

20220628001

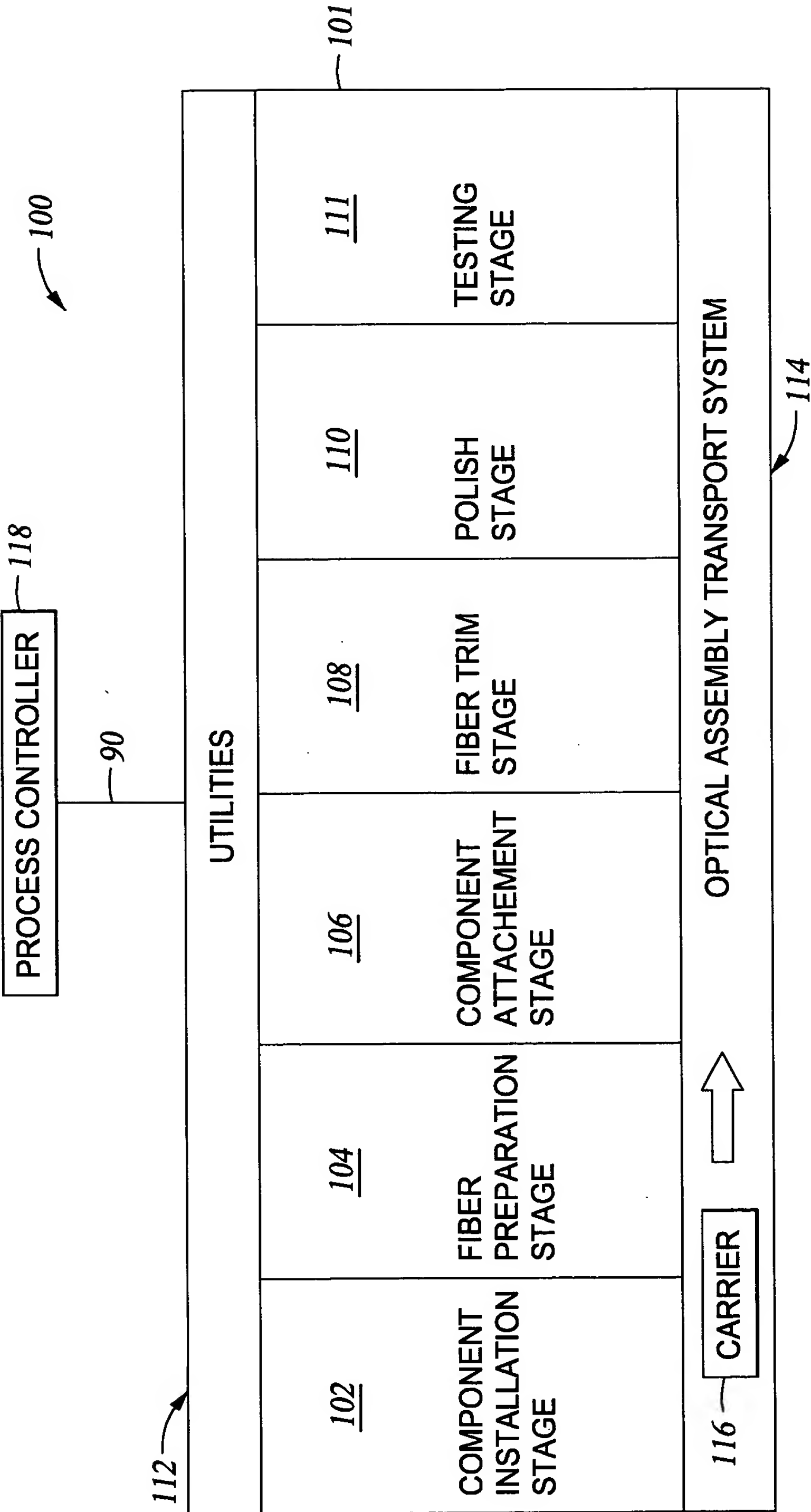


Fig. 1

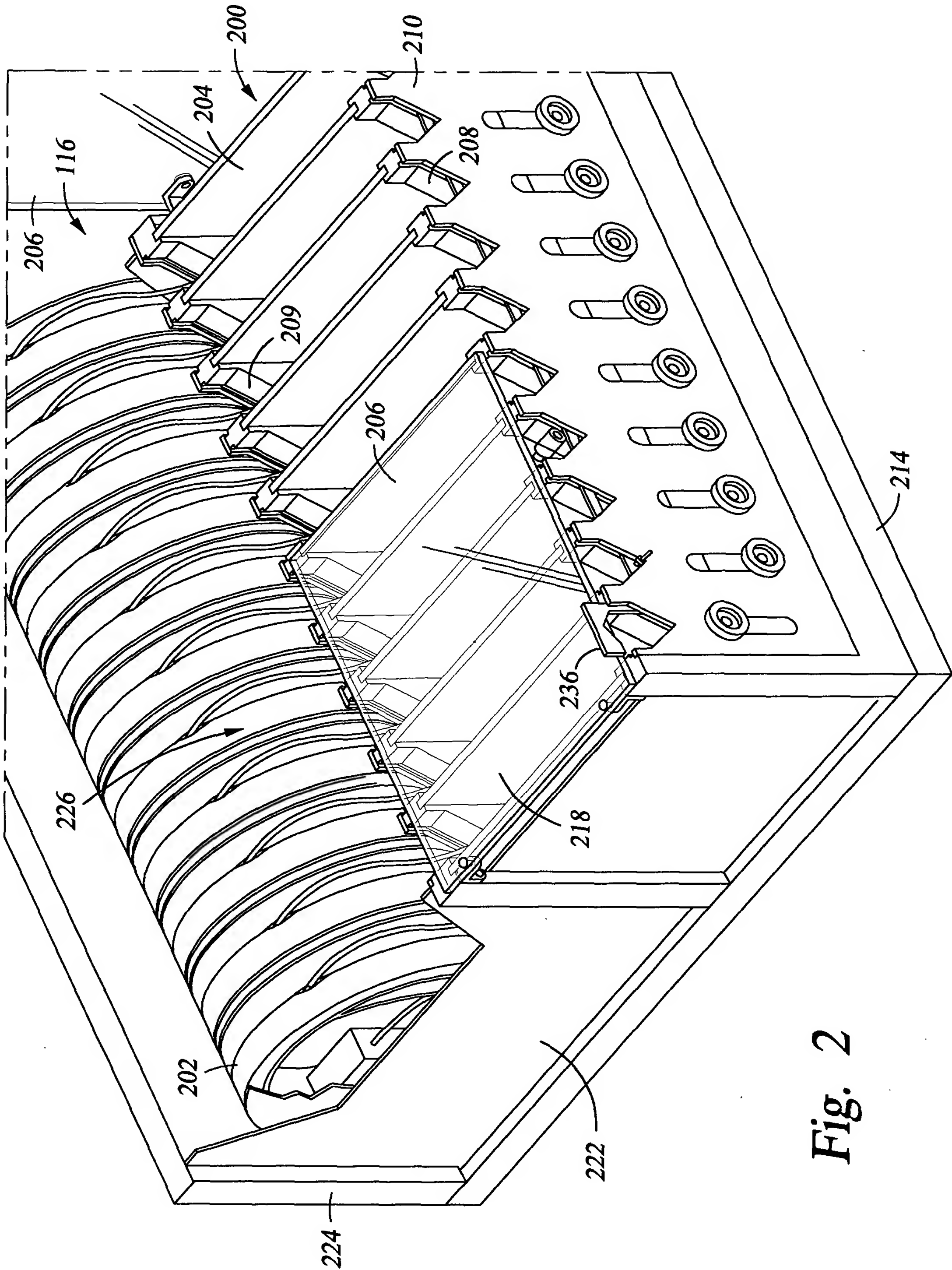


Fig. 2

20230" 06228001

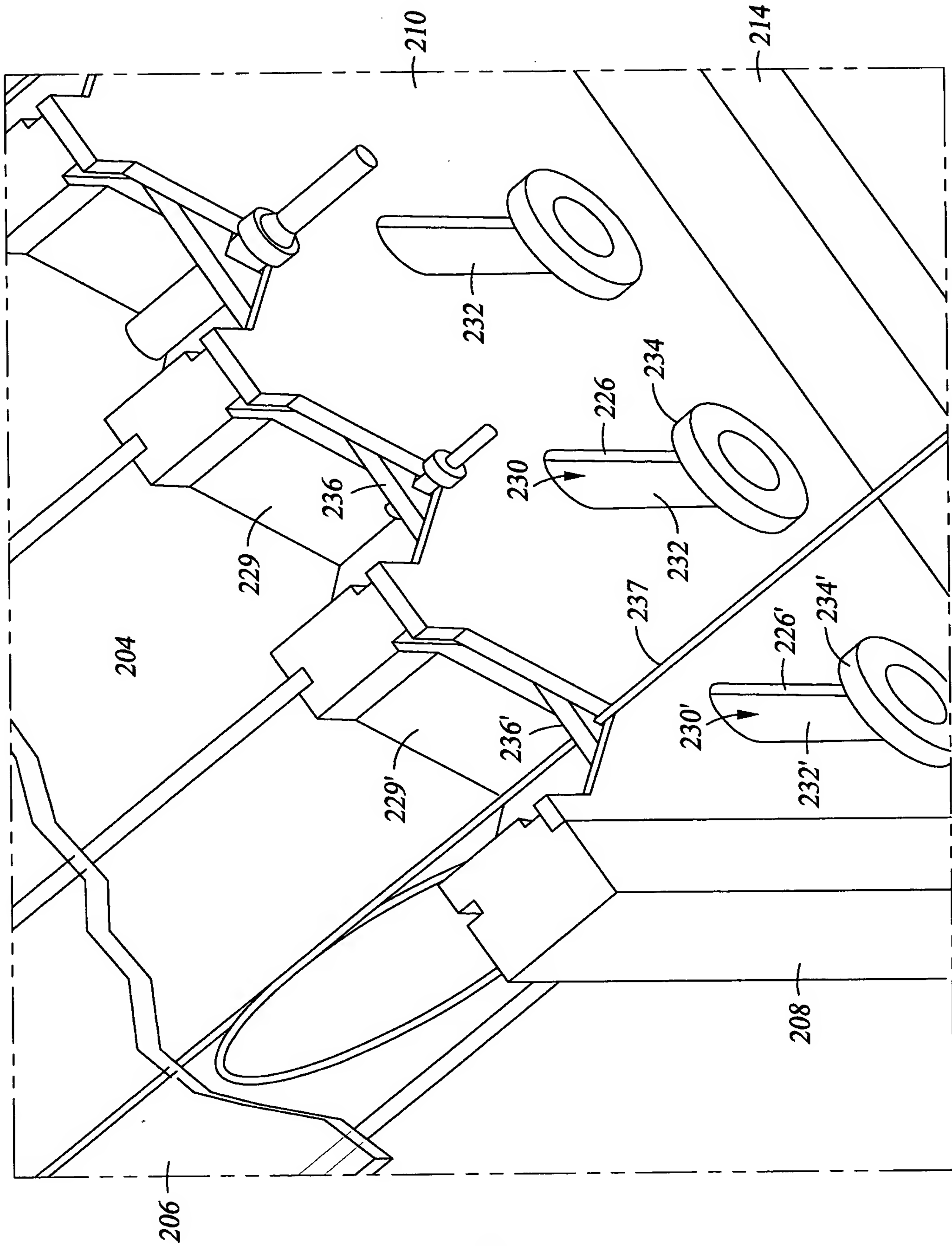


Fig. 3

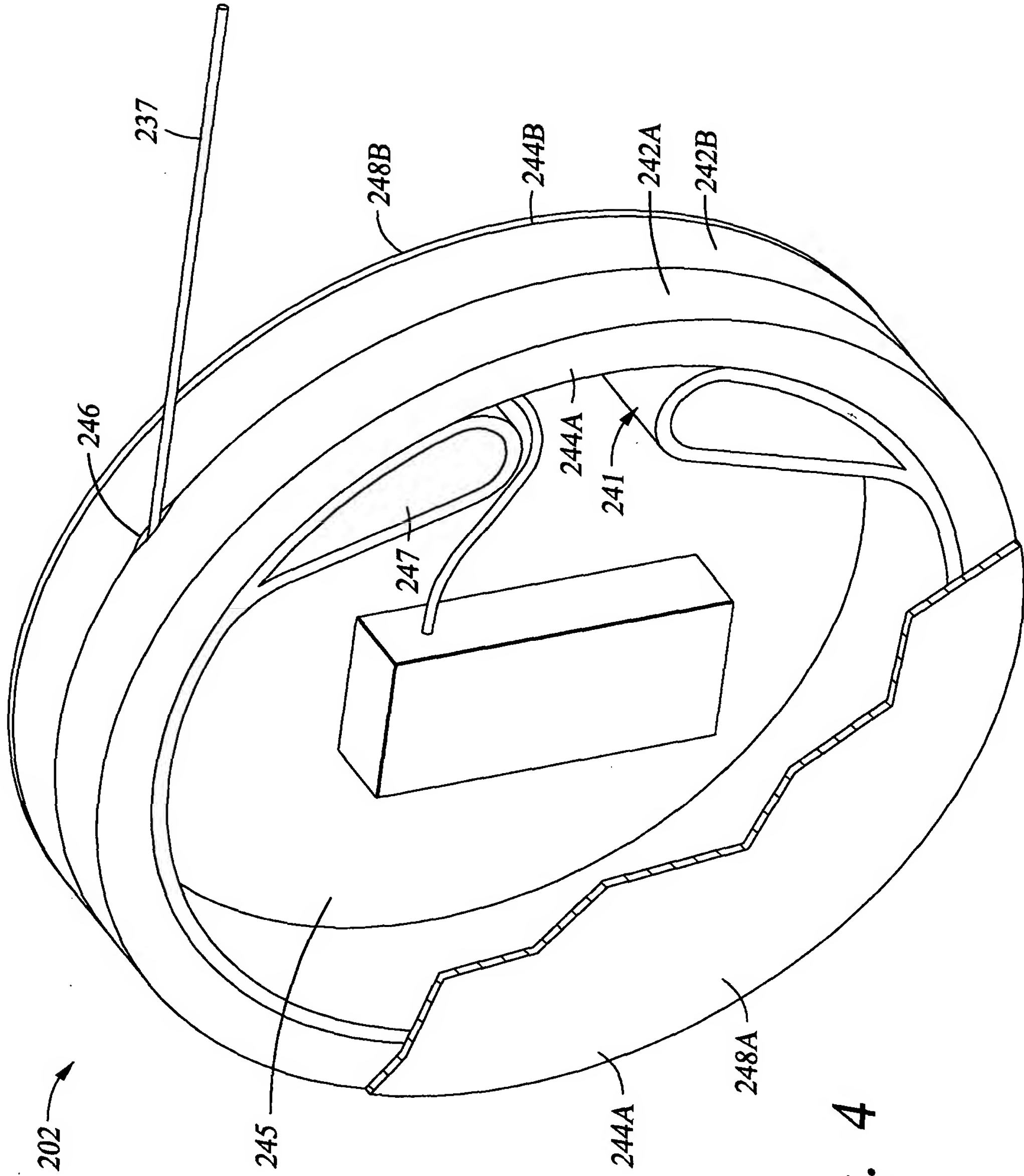


Fig. 4

205220 06228001

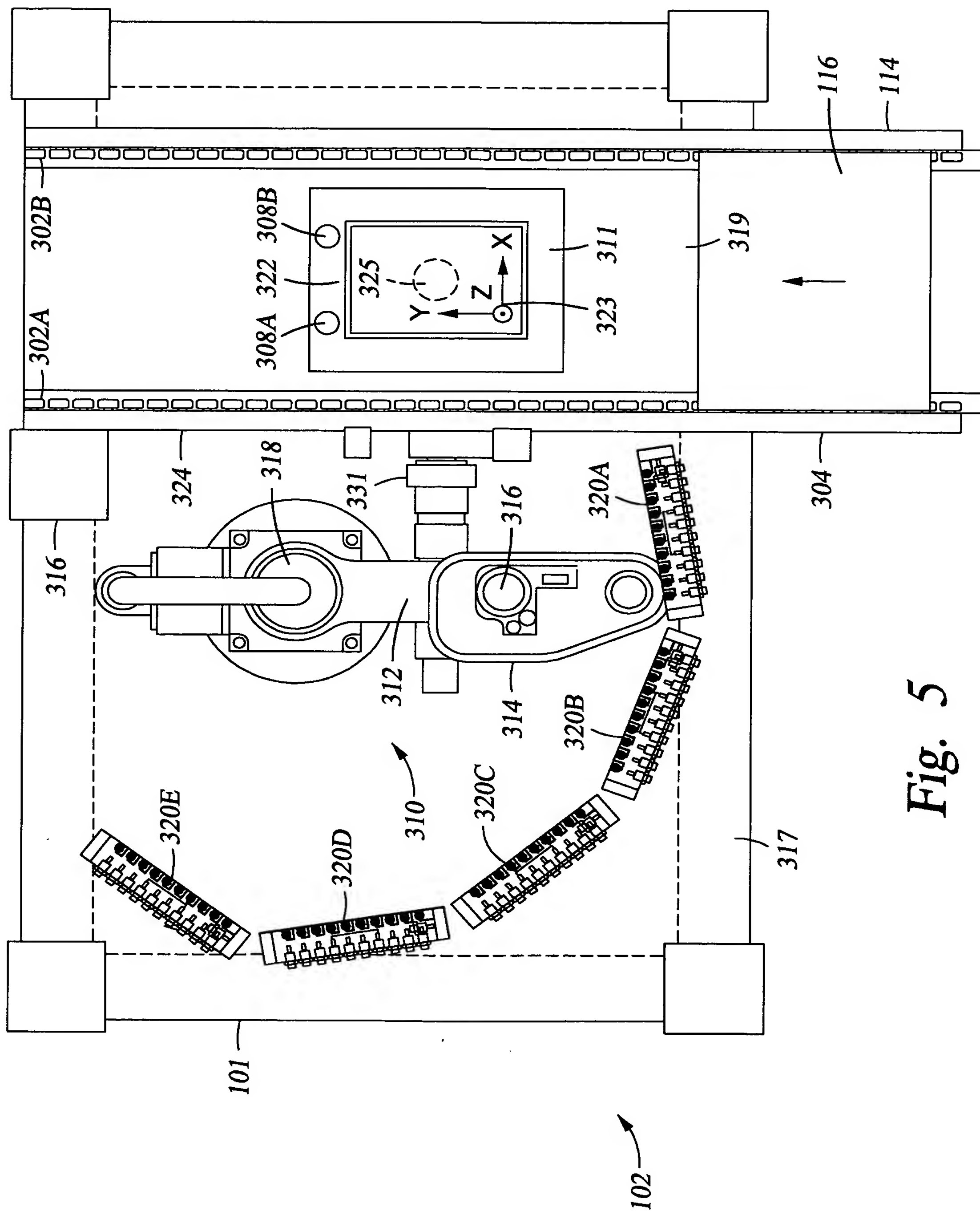


Figure 1 illustrates the construction of a 10x10 grid. The diagrams show the grid being built step by step, from a 1x1 grid to a 10x10 grid. The final grid is shown in diagram 12, with a shaded 5x5 area in the top-left corner and a shaded 5x5 area in the bottom-right corner.

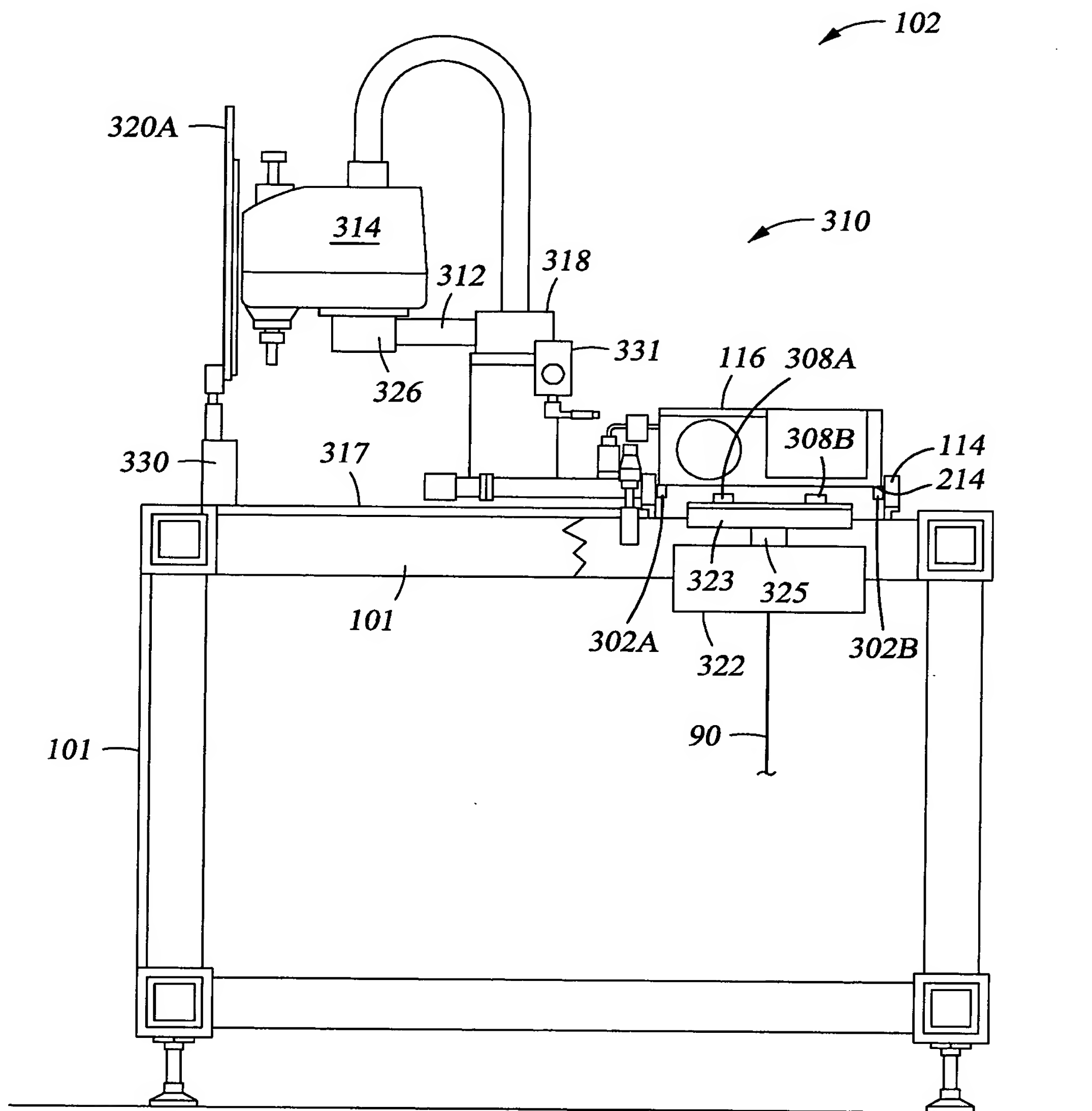
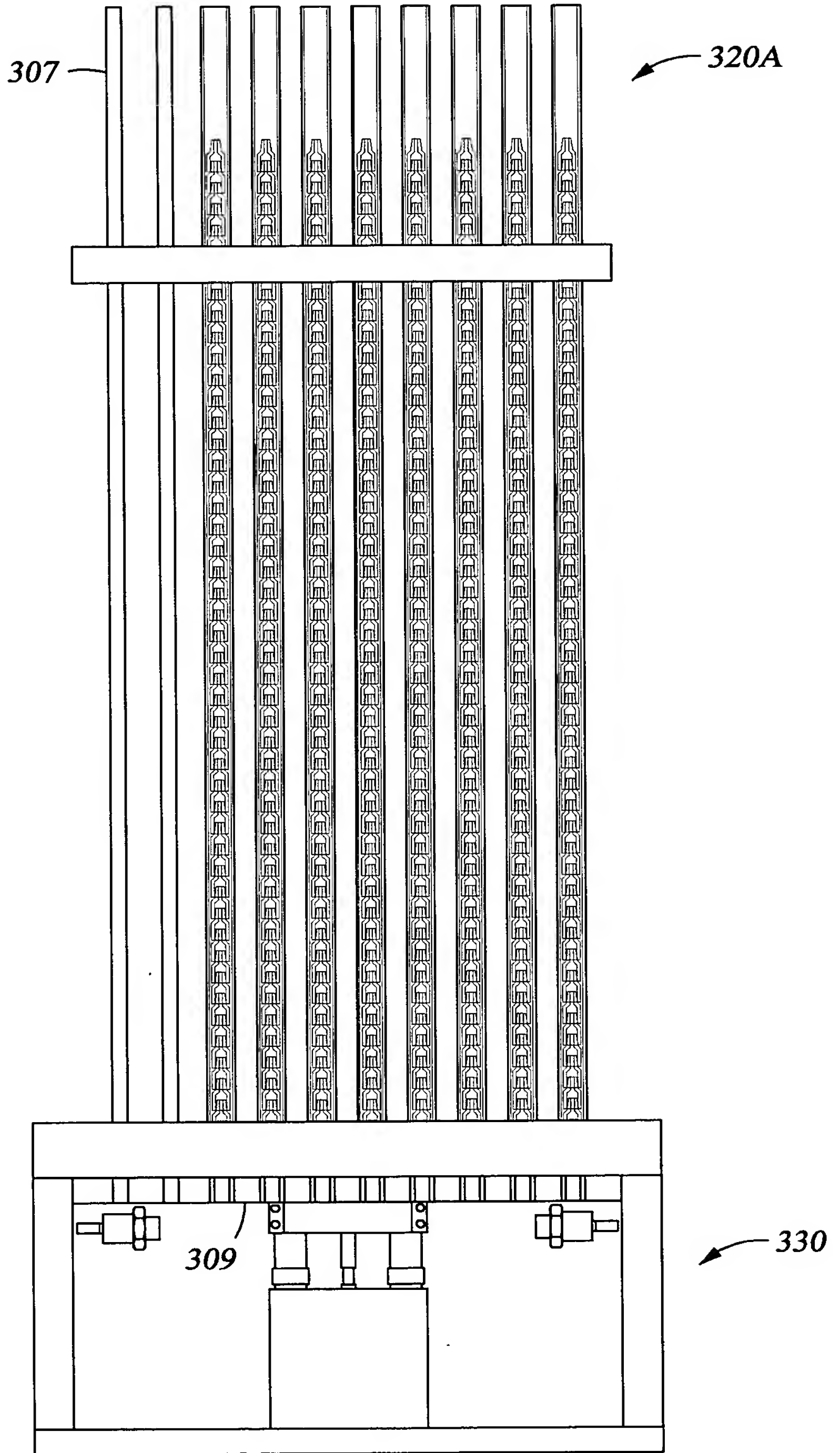


Fig. 6



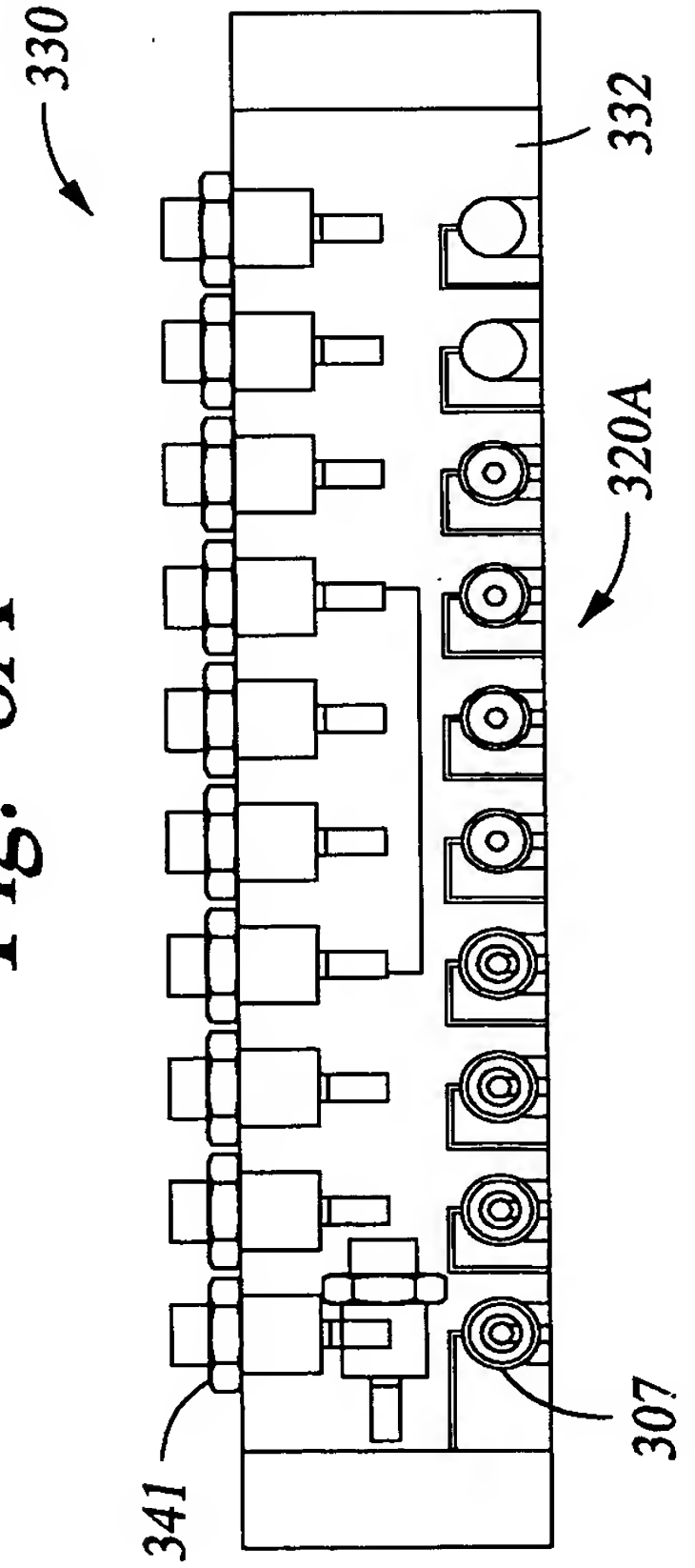
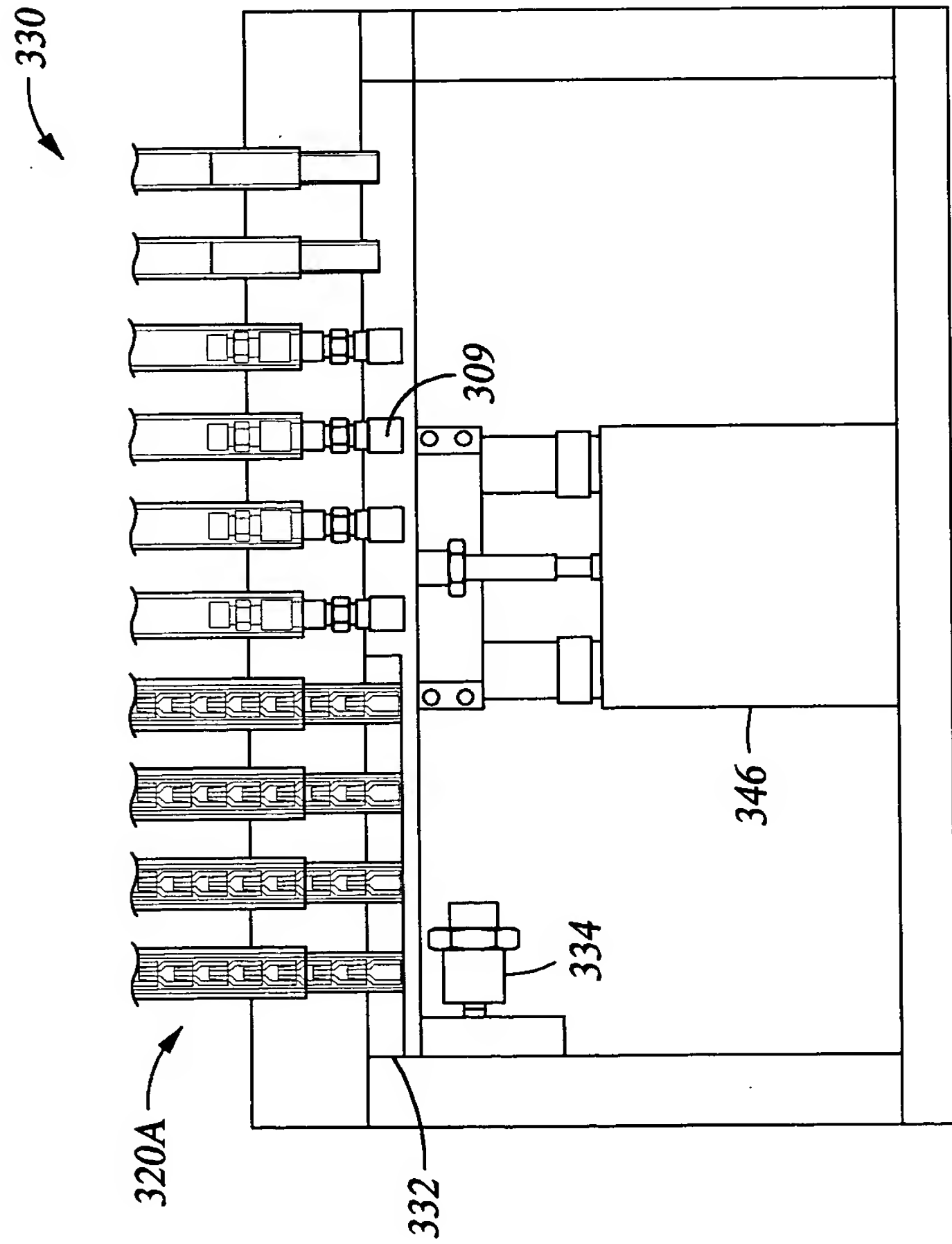
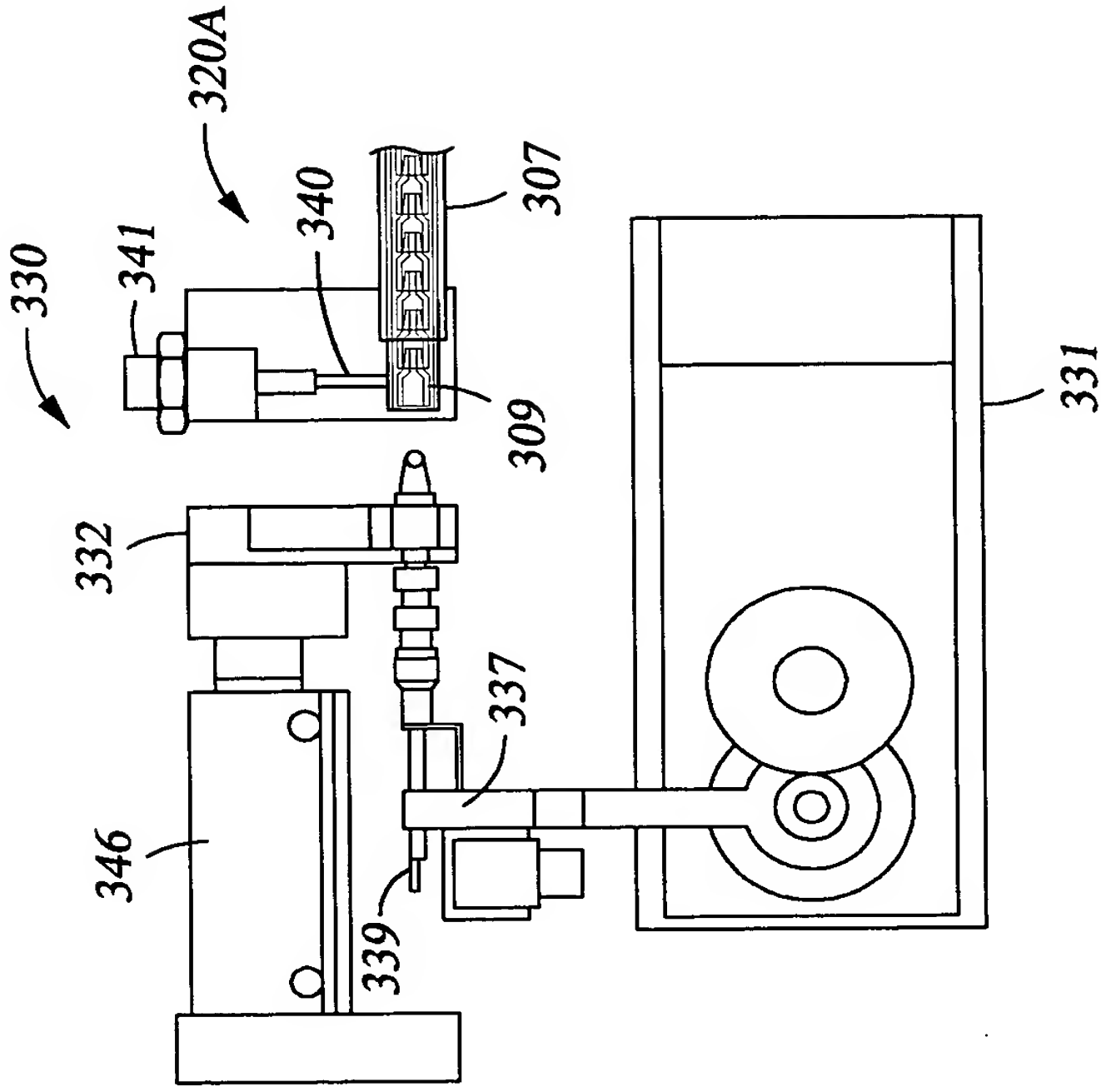
2022030628001

Atty. Dkt. No.
J.S. Serial No.:
Filed:
Inventor:
Express Mail No.:

IPHO/0005.03
UNKNOWN
HEREWITH
SOMMER, ET AL.
EV 041917596 US

Sheet 8 of 35

8/35



L

**IPHO/0005.03
UNKNOWN
HEREWITH
SOMMER, ET AL.
EV 041917596 US**

9/35

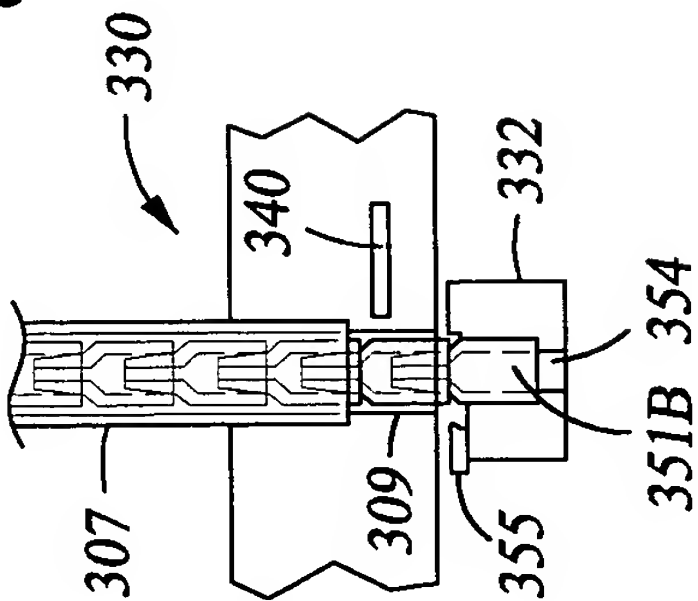
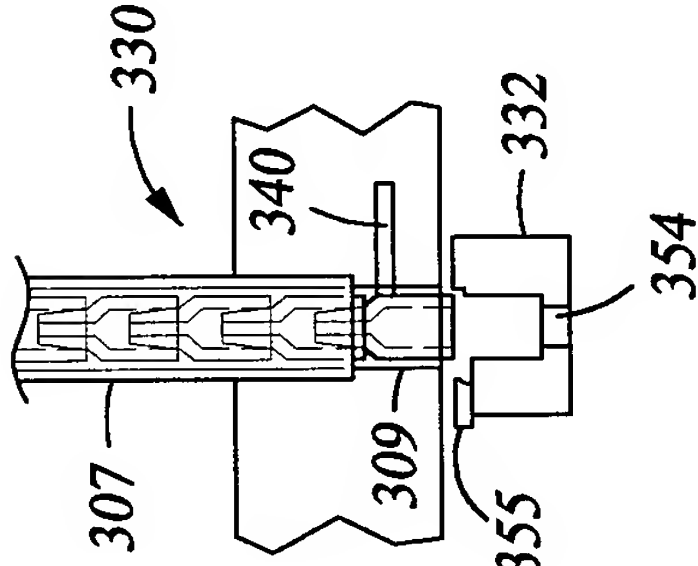
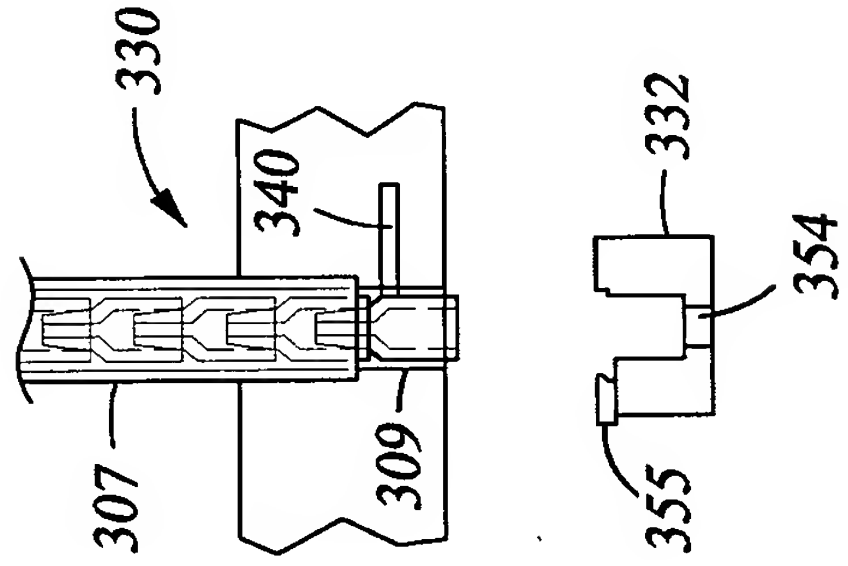
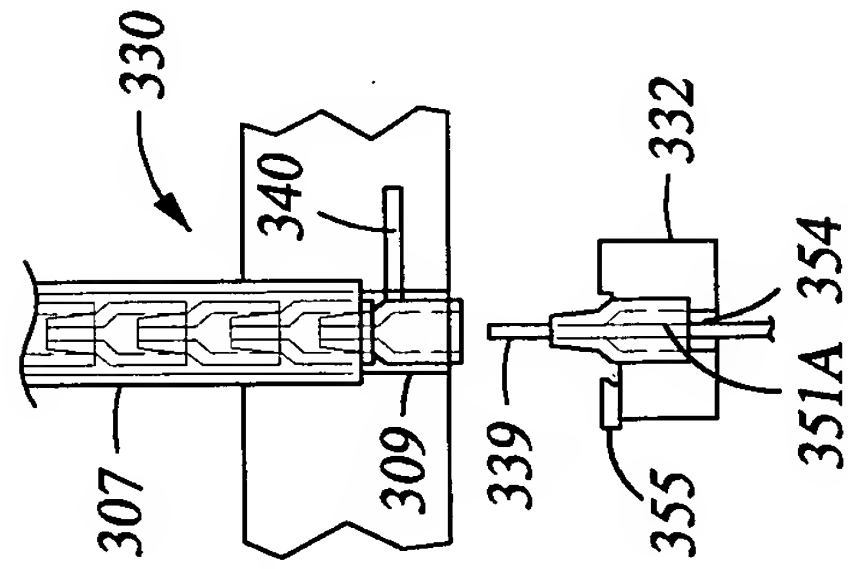
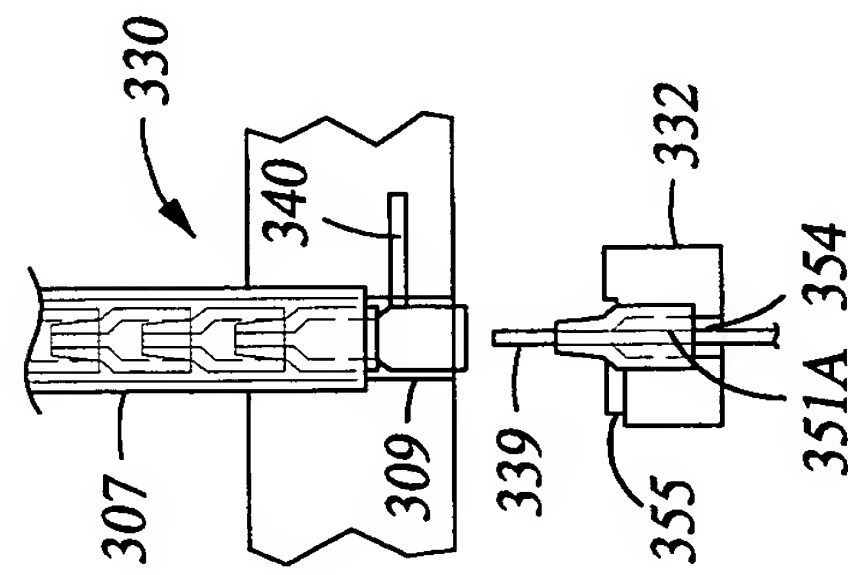
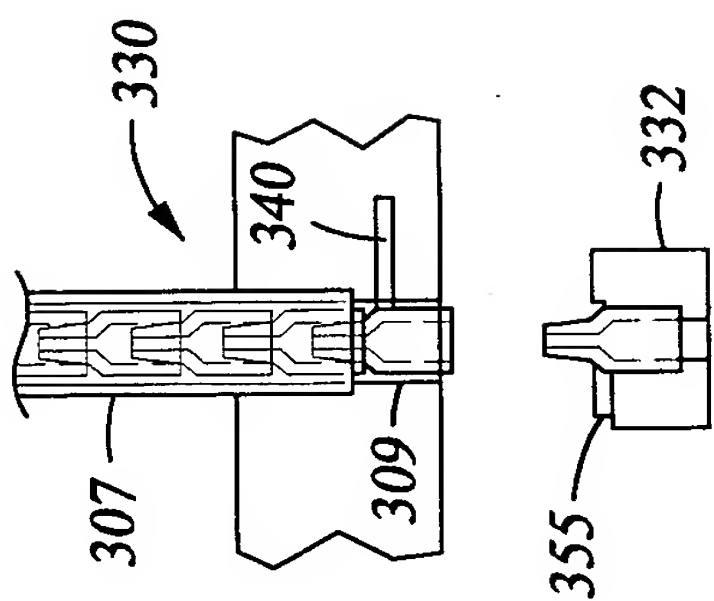
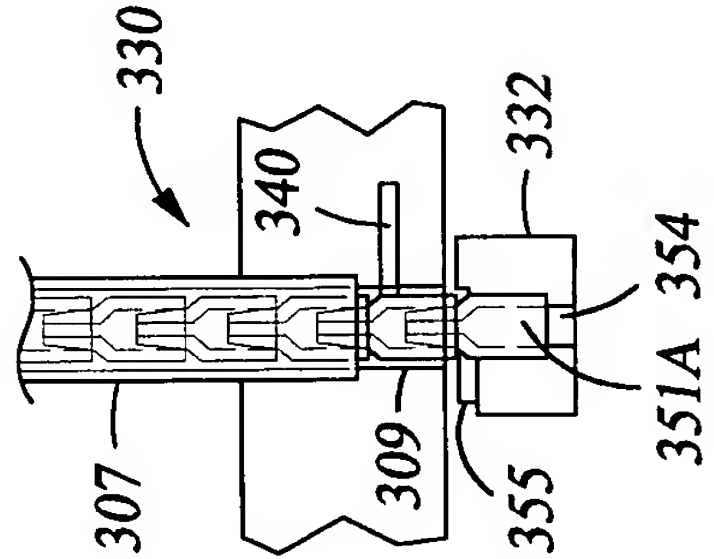
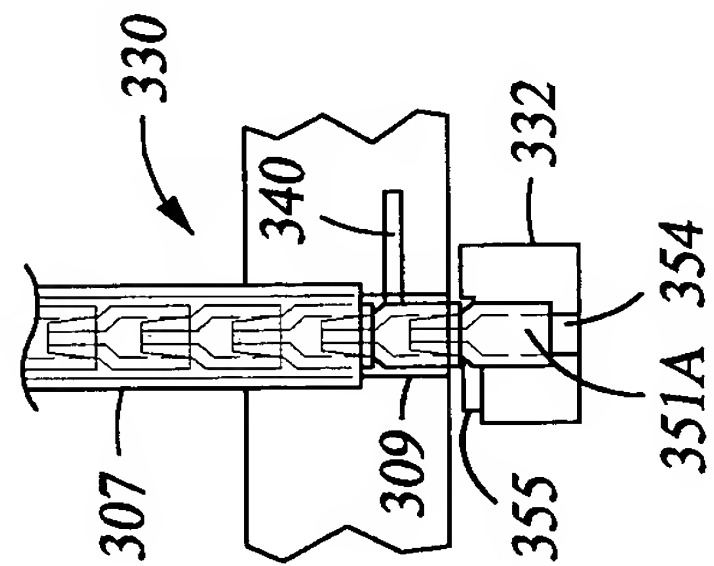
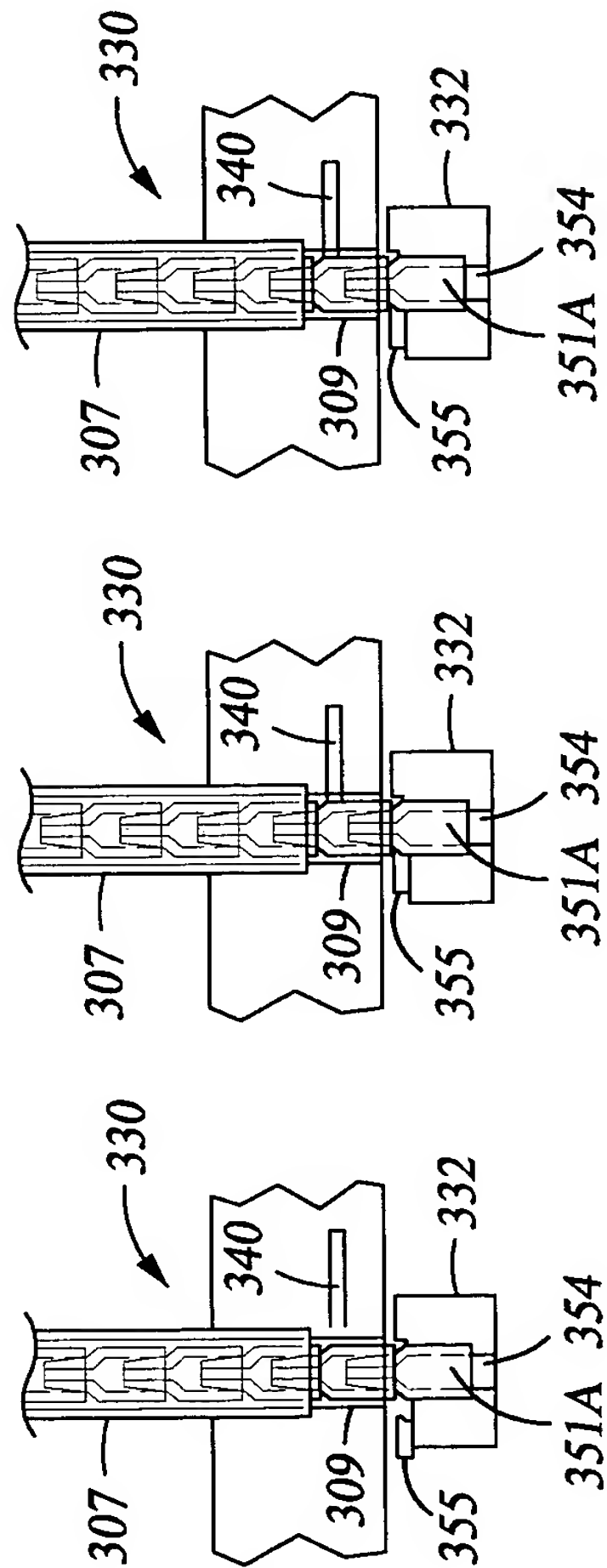
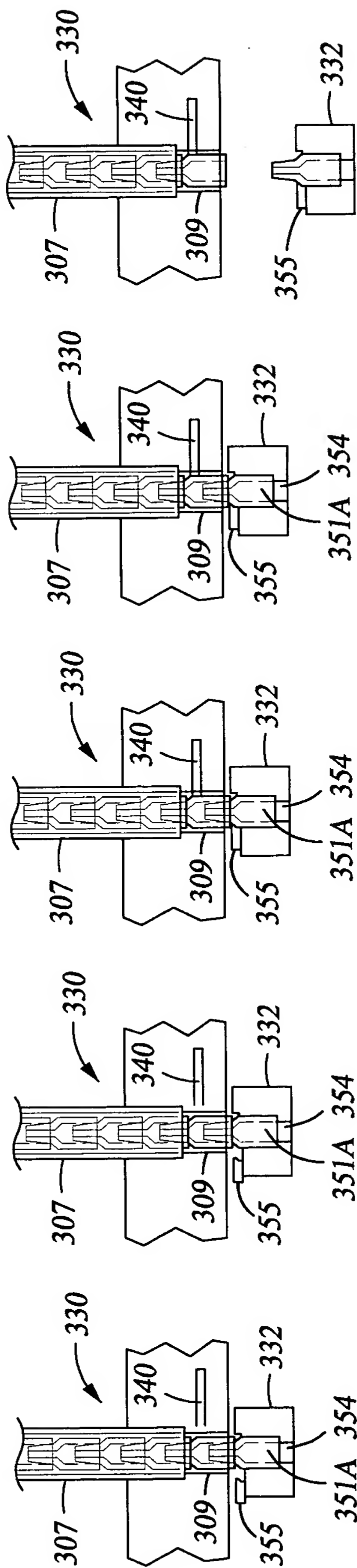


Fig. 10F

Fig. 10G

Fig. 10H

Fig. 10I

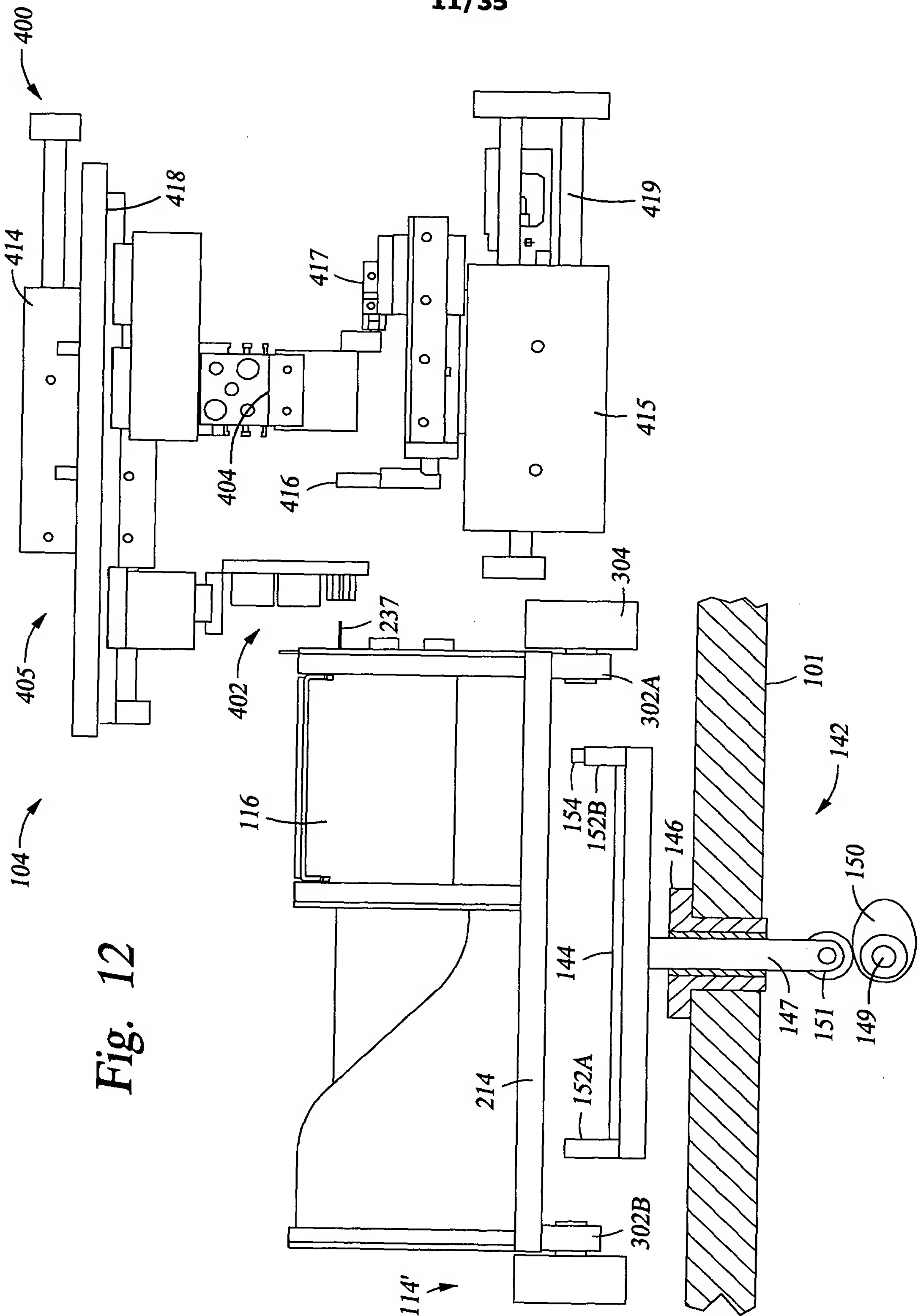
Fig. 10J.



IPHO/0005.03
UNKNOWN

10/35

[illegible]

[illegible]

205220" 06/23/07

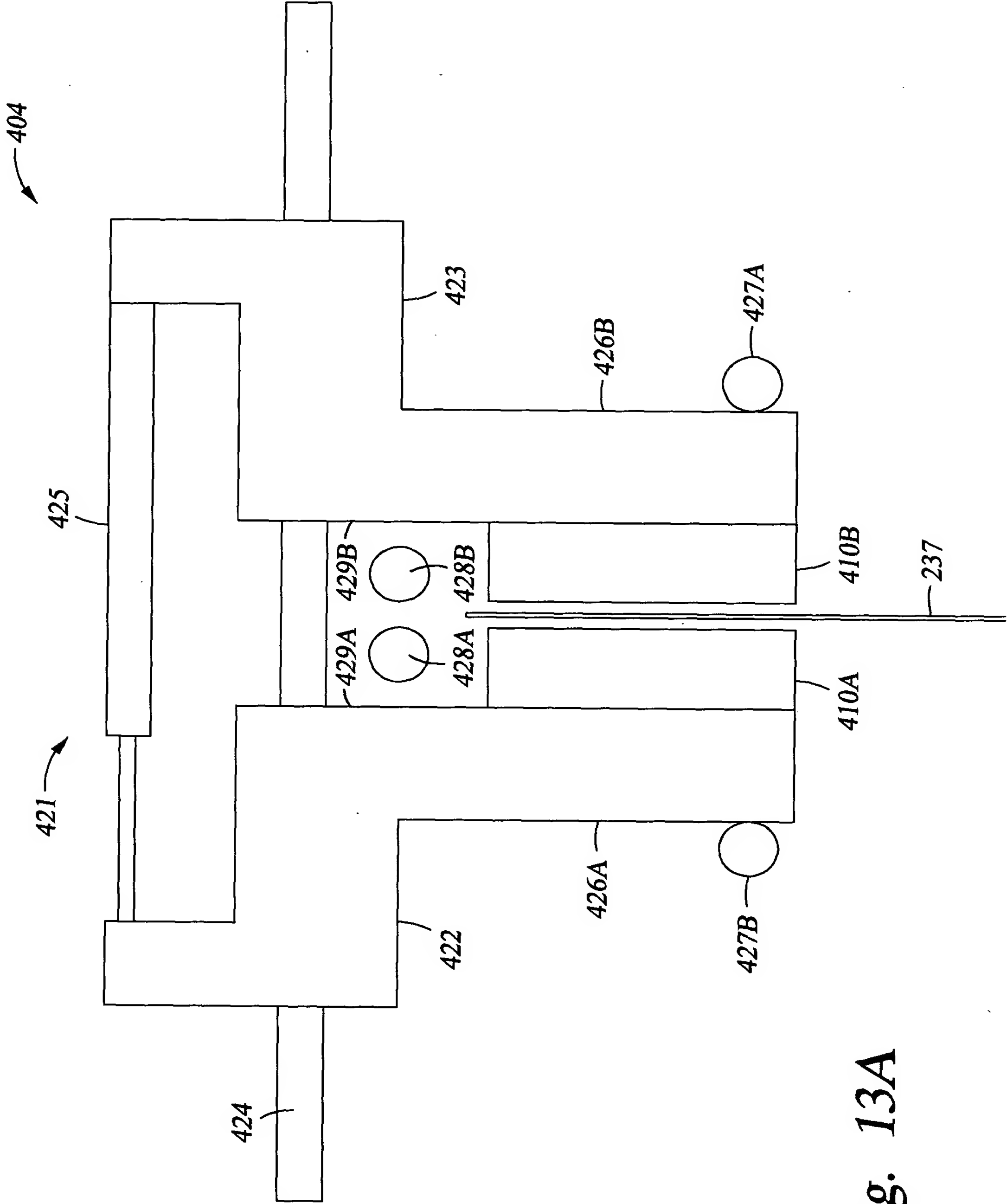


Fig. 13A

205220" 06/2800T

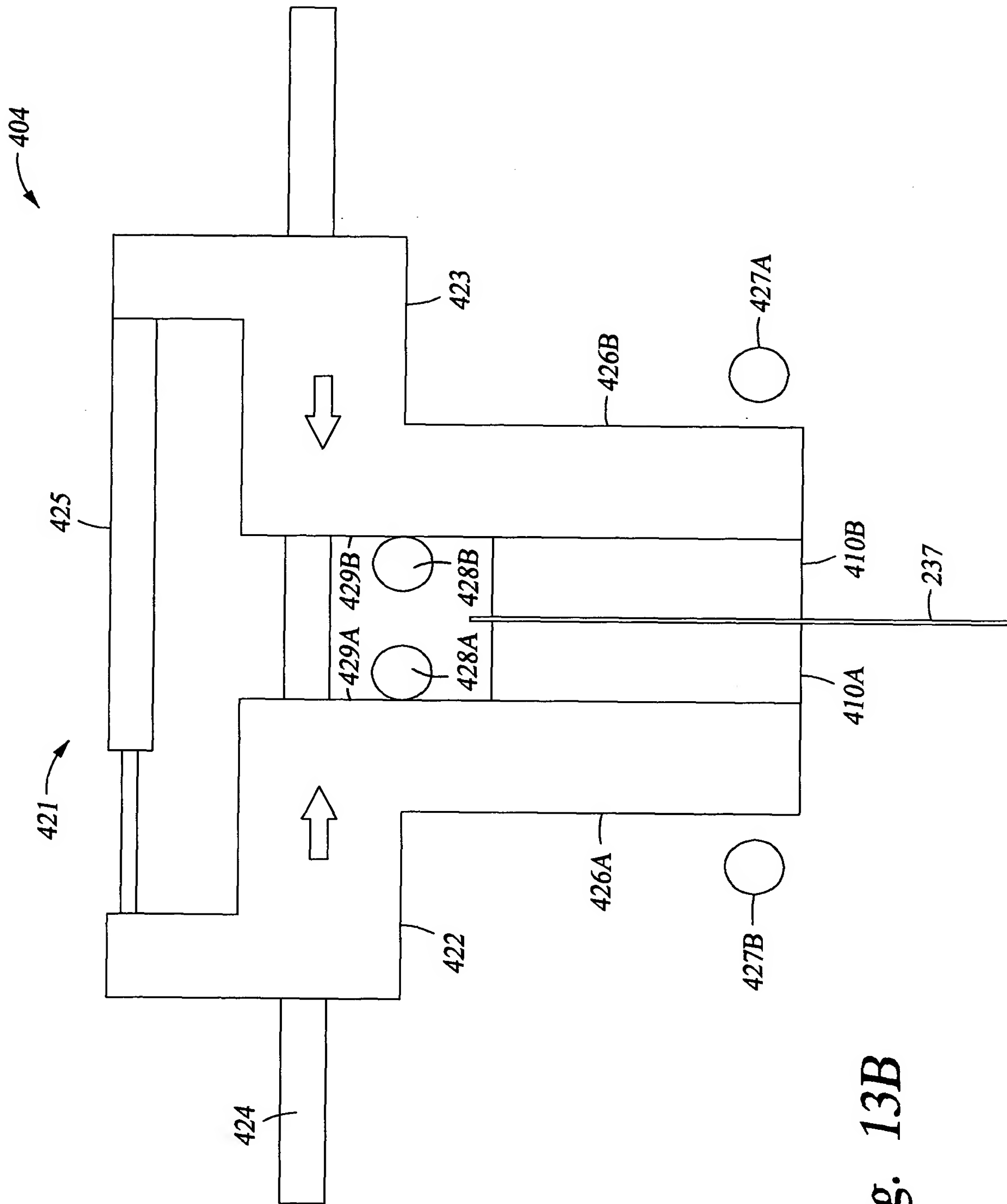


Fig. 13B

202520" 06/28/07

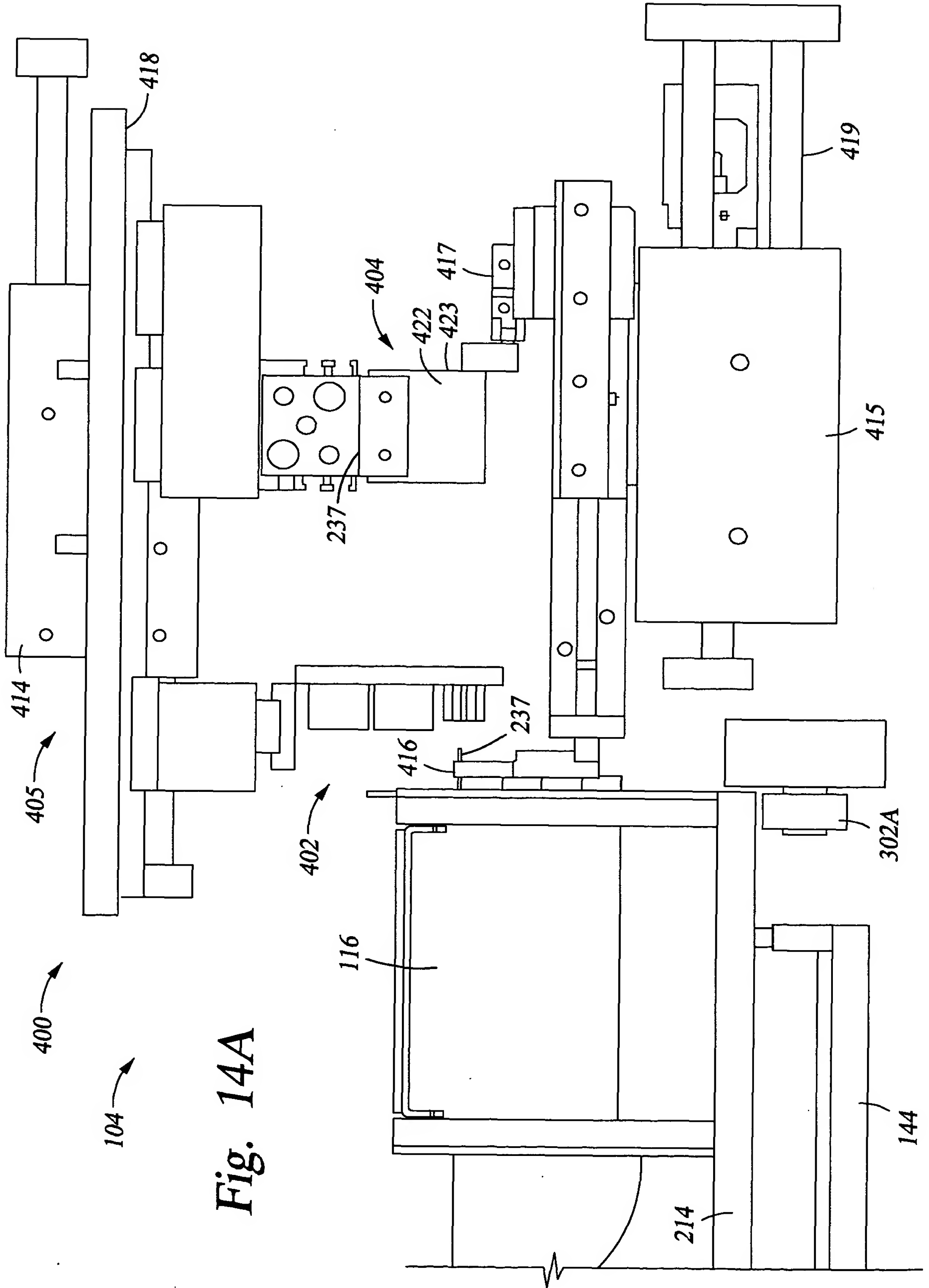
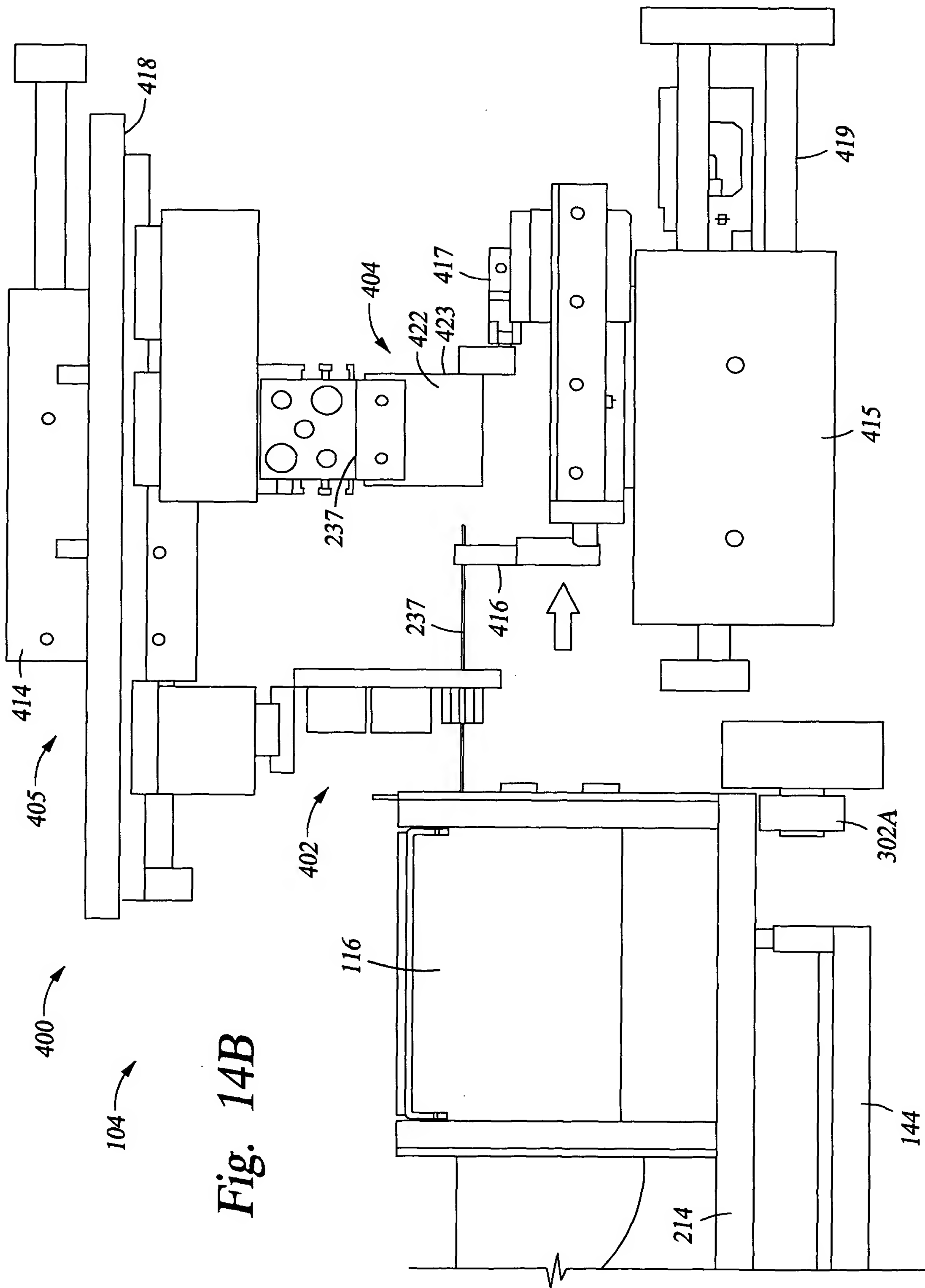
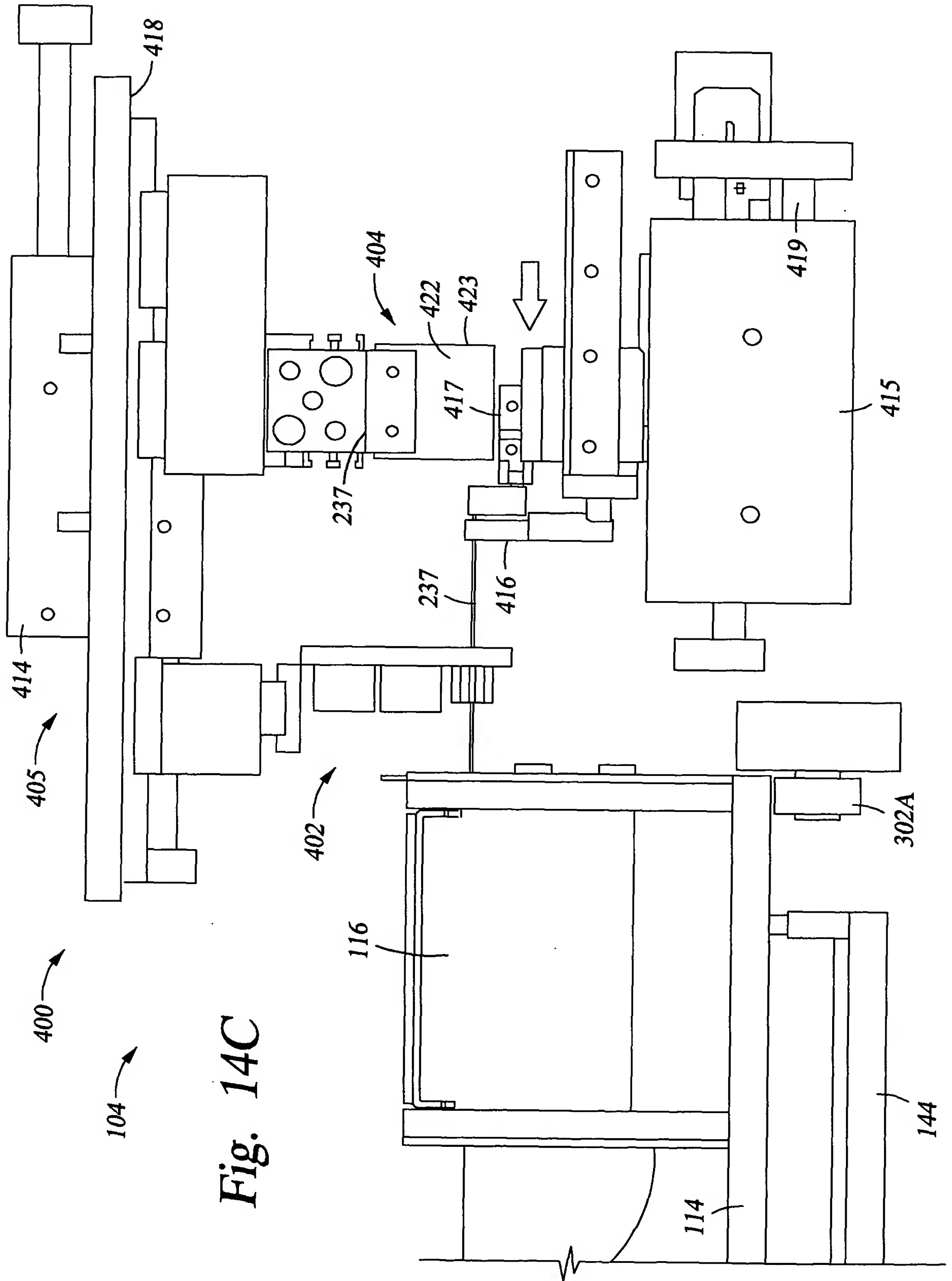


Fig. 14A

205220" 06/23/00T



20250628001



205220" 0642800T

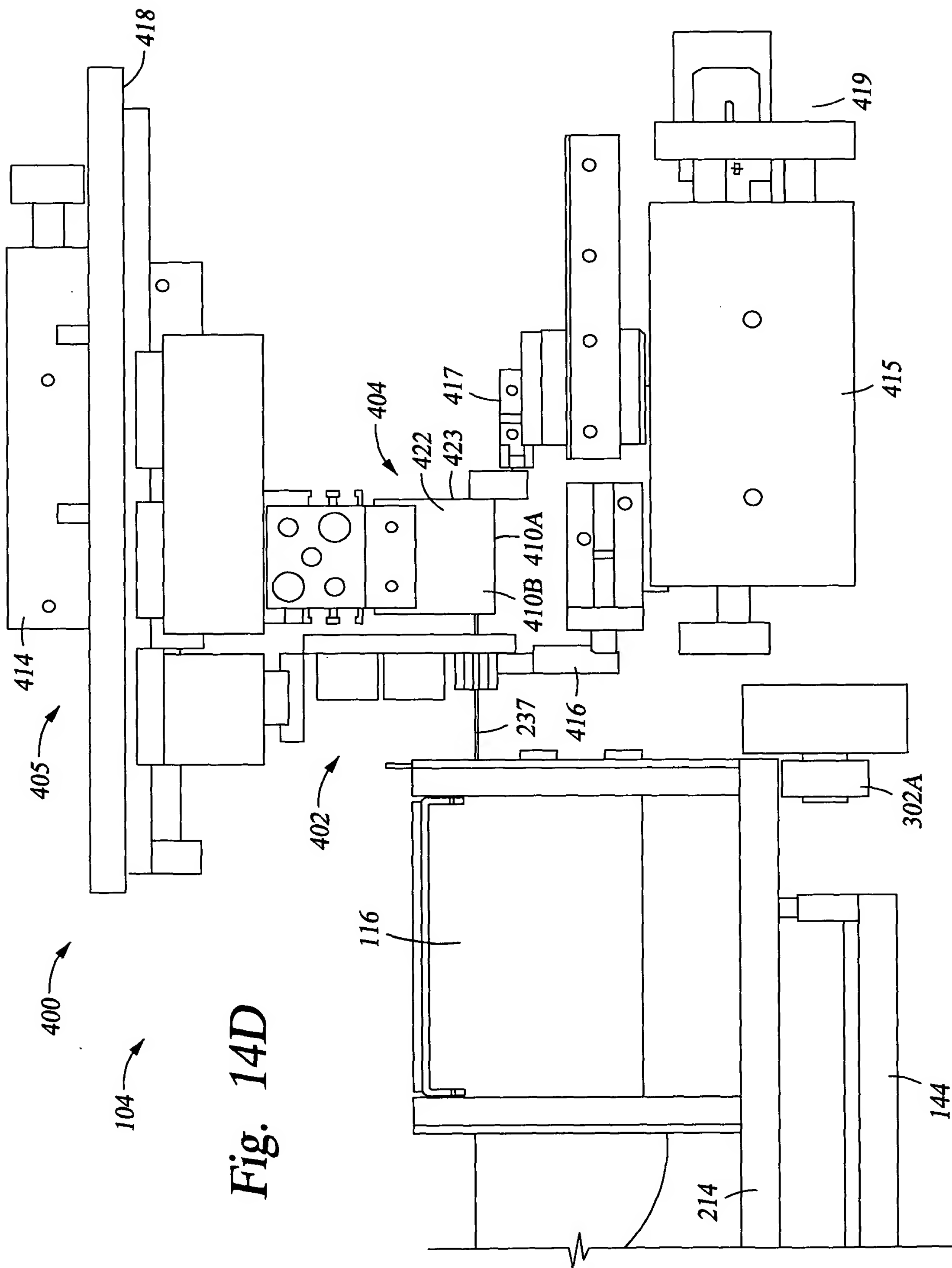
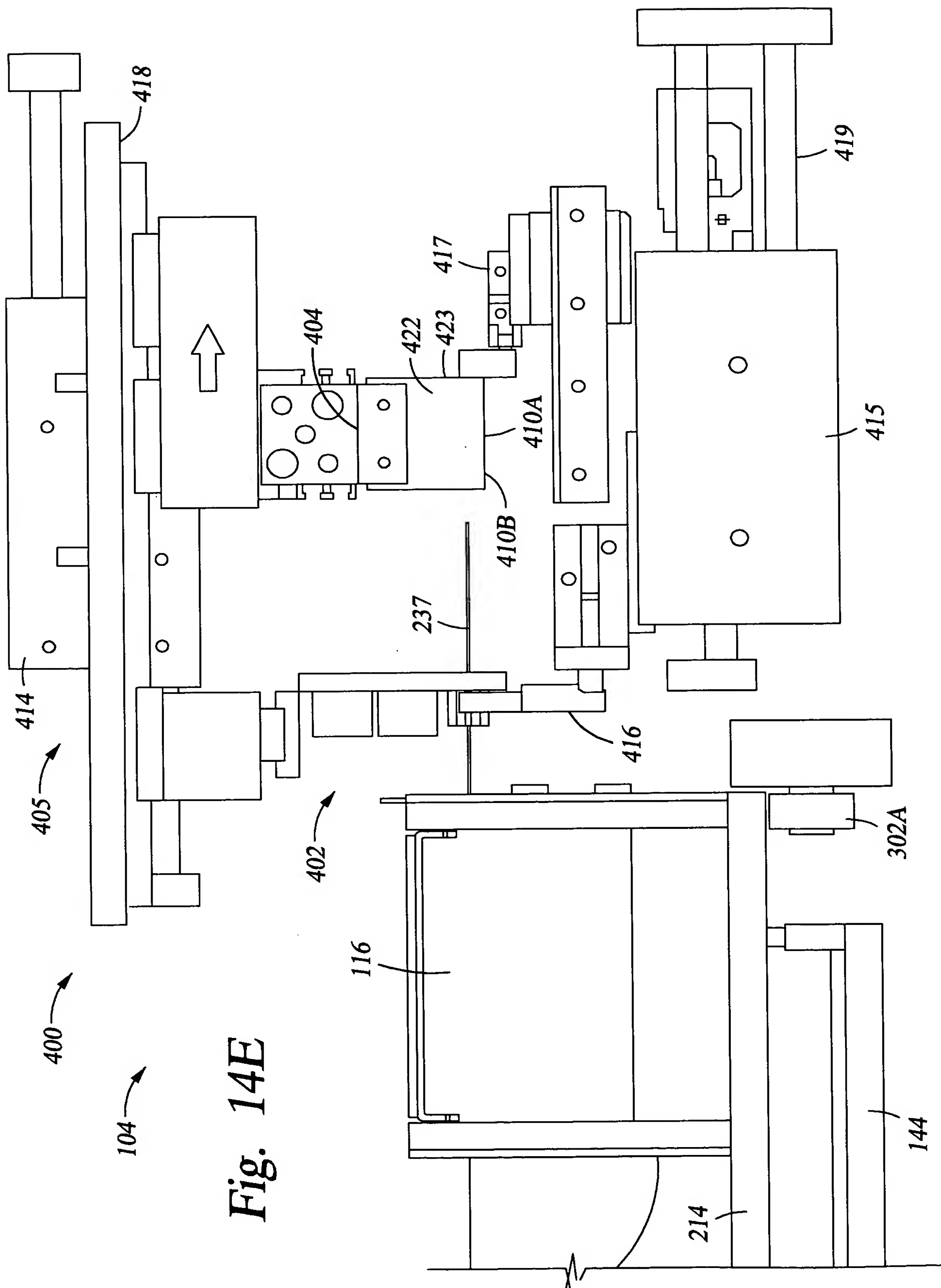


Fig. 14D



202520" 06/2007

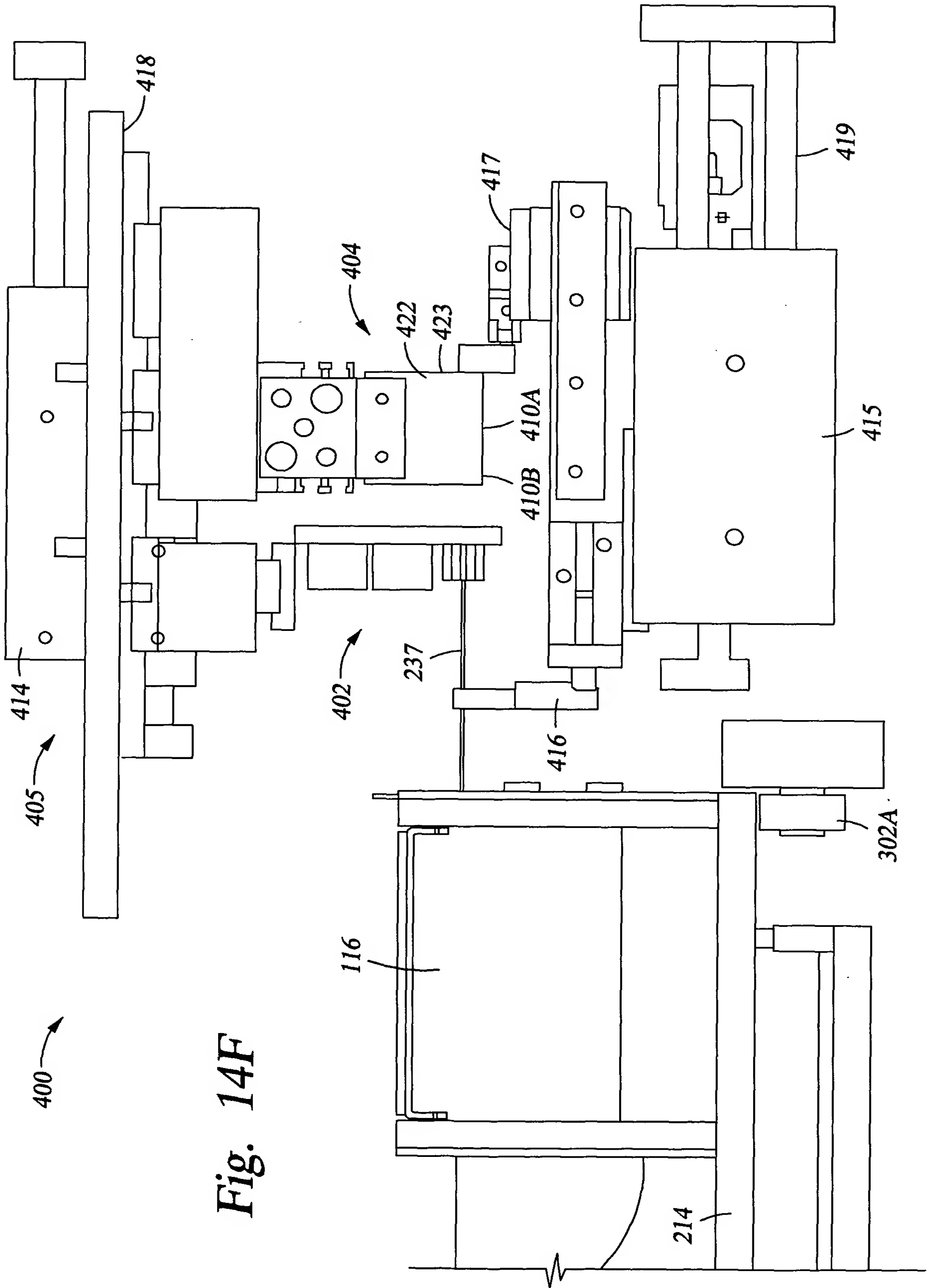


Fig. 14F

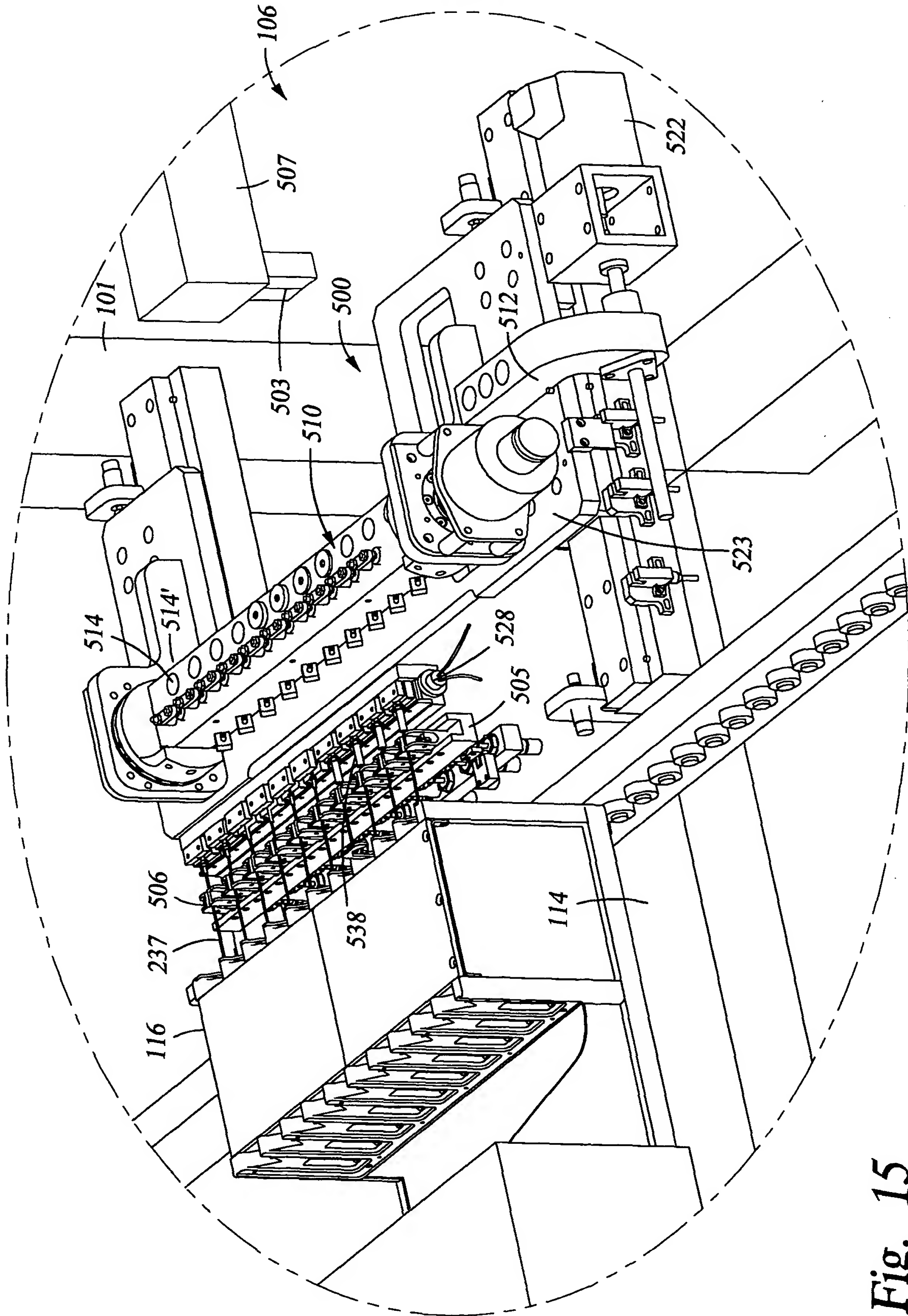


Fig. 15

205220" 06228001

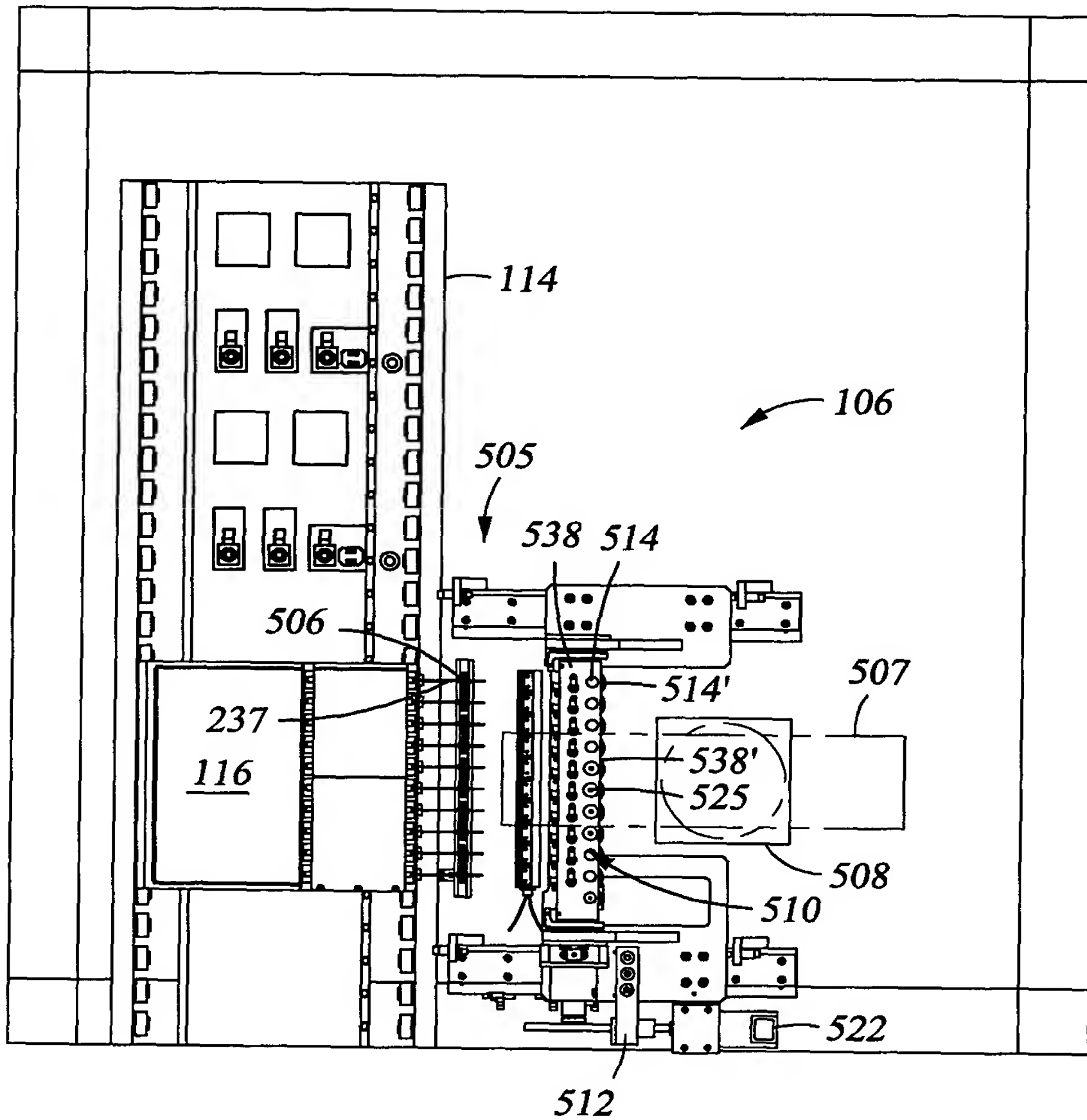


Fig. 16

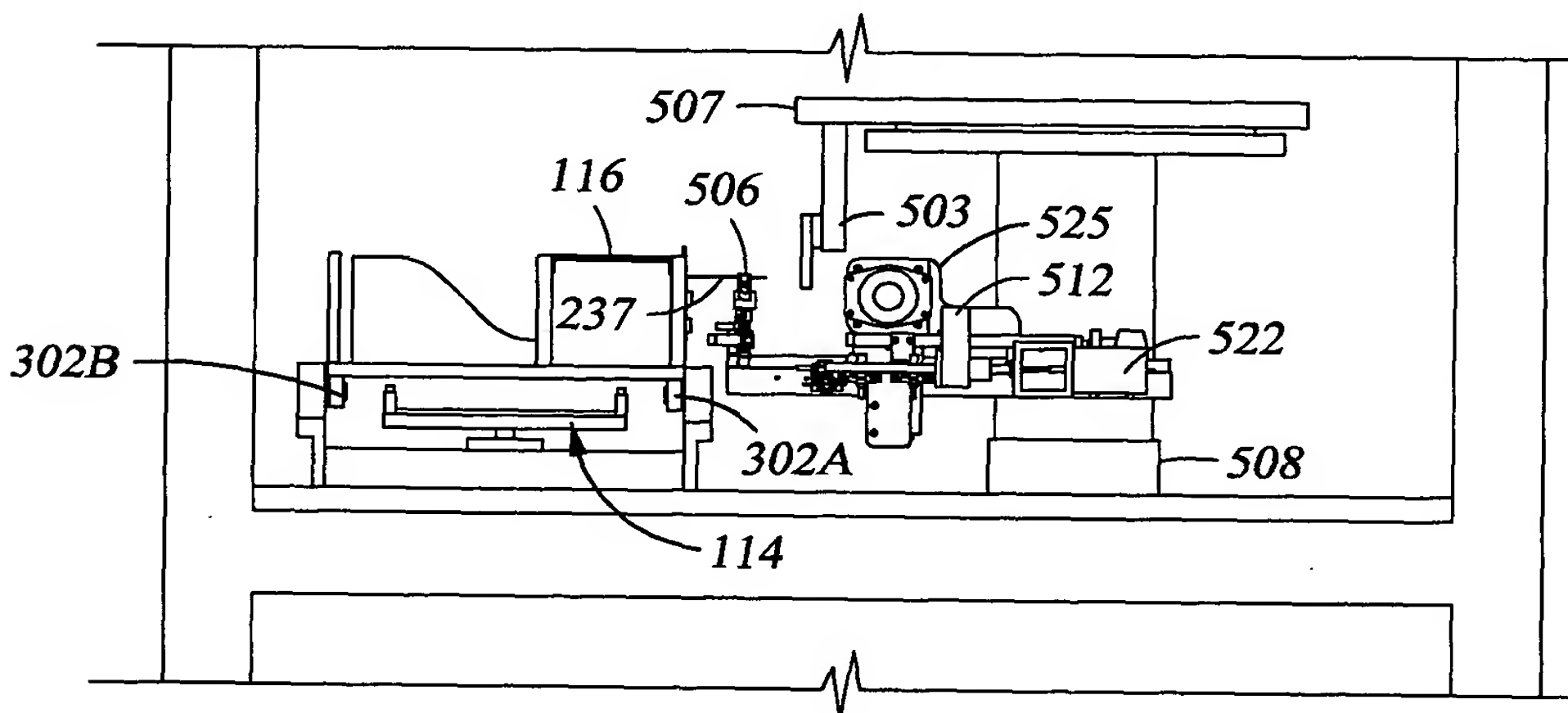


Fig. 17

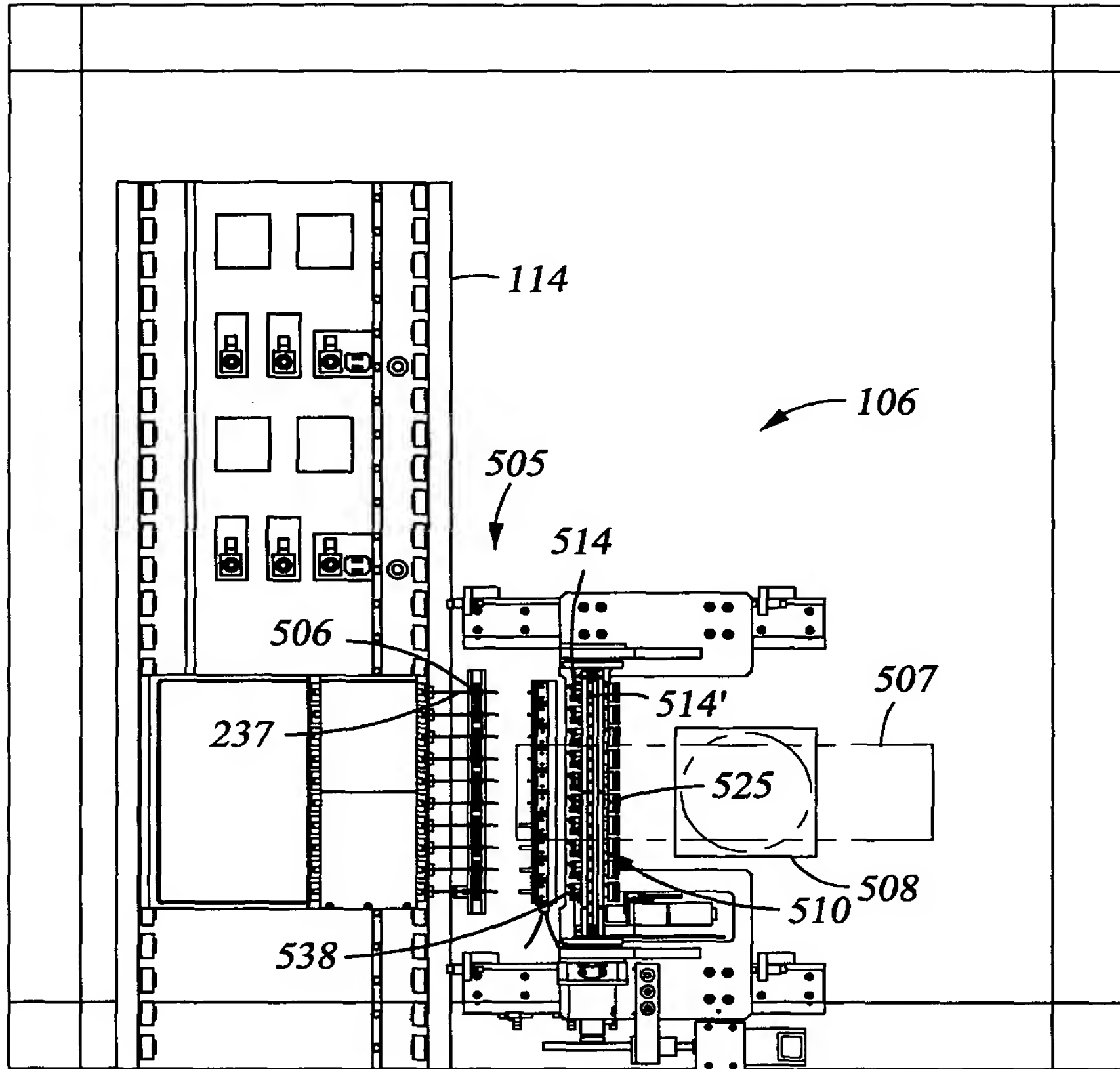


Fig. 18

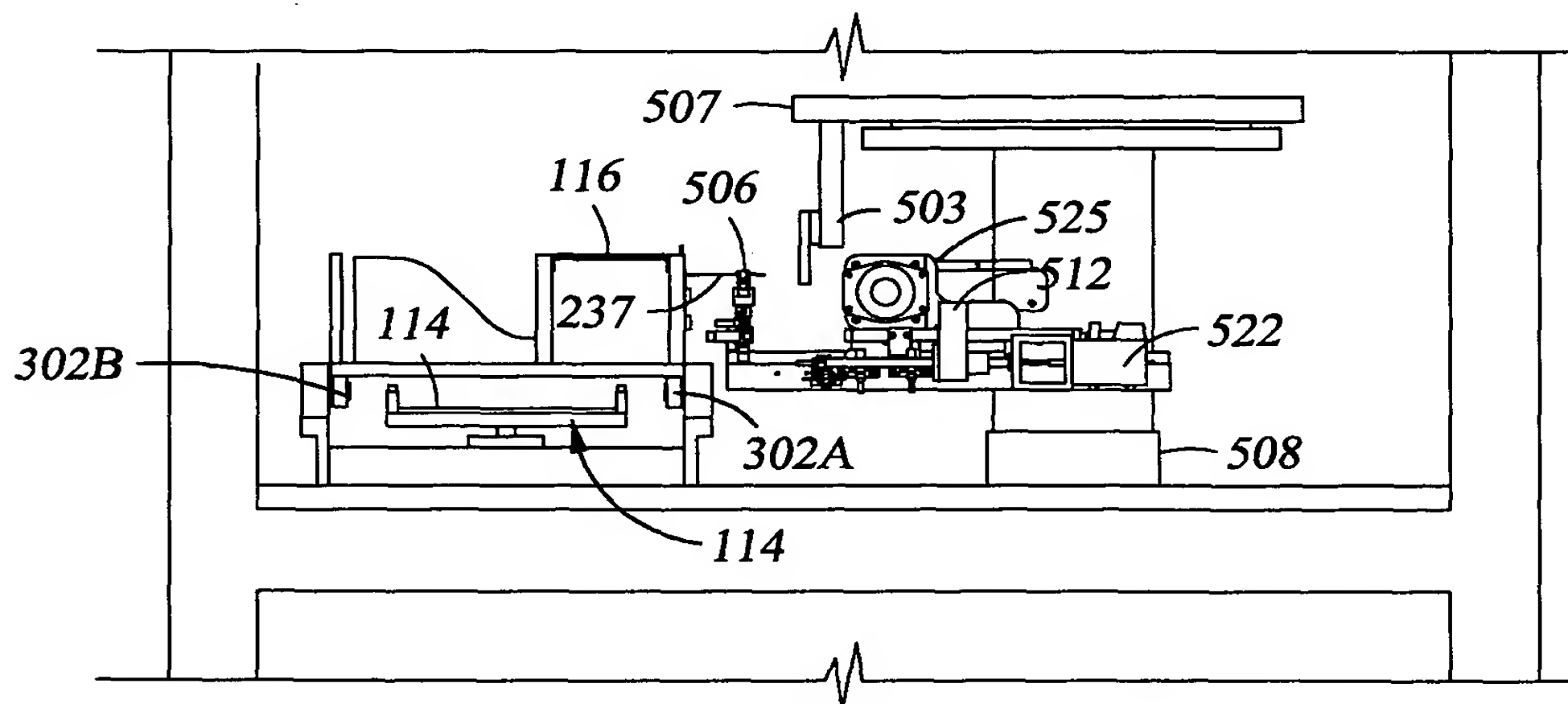


Fig. 19

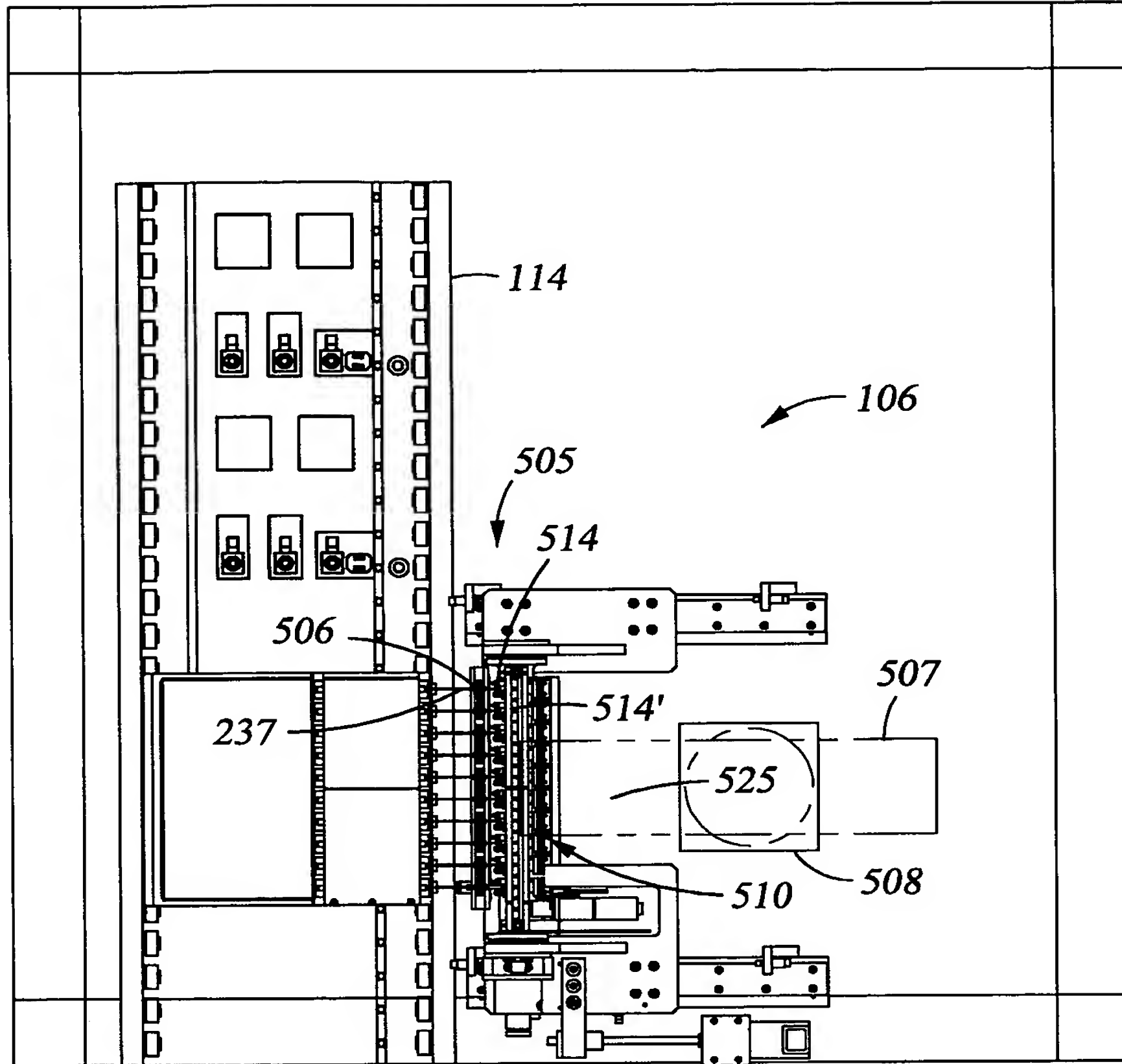


Fig. 20

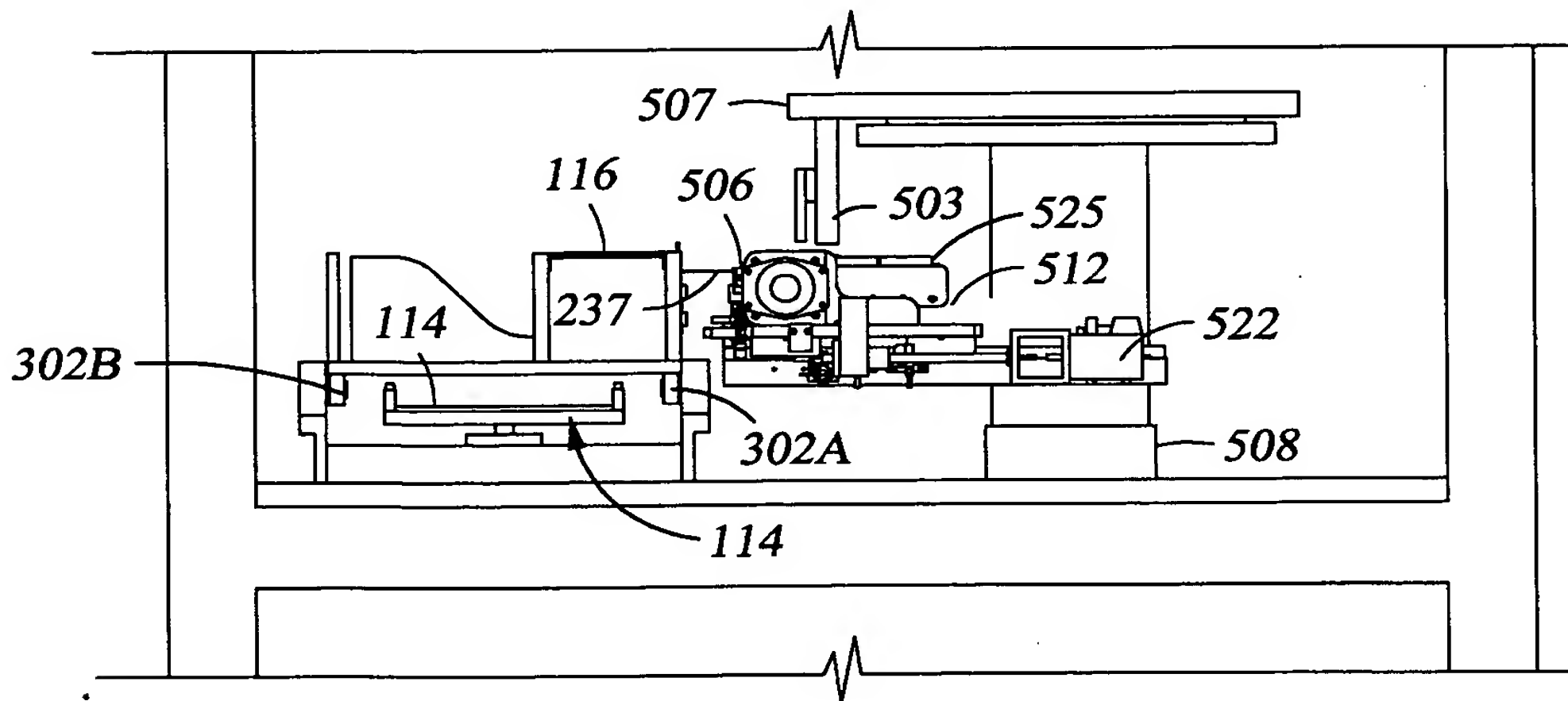


Fig. 21

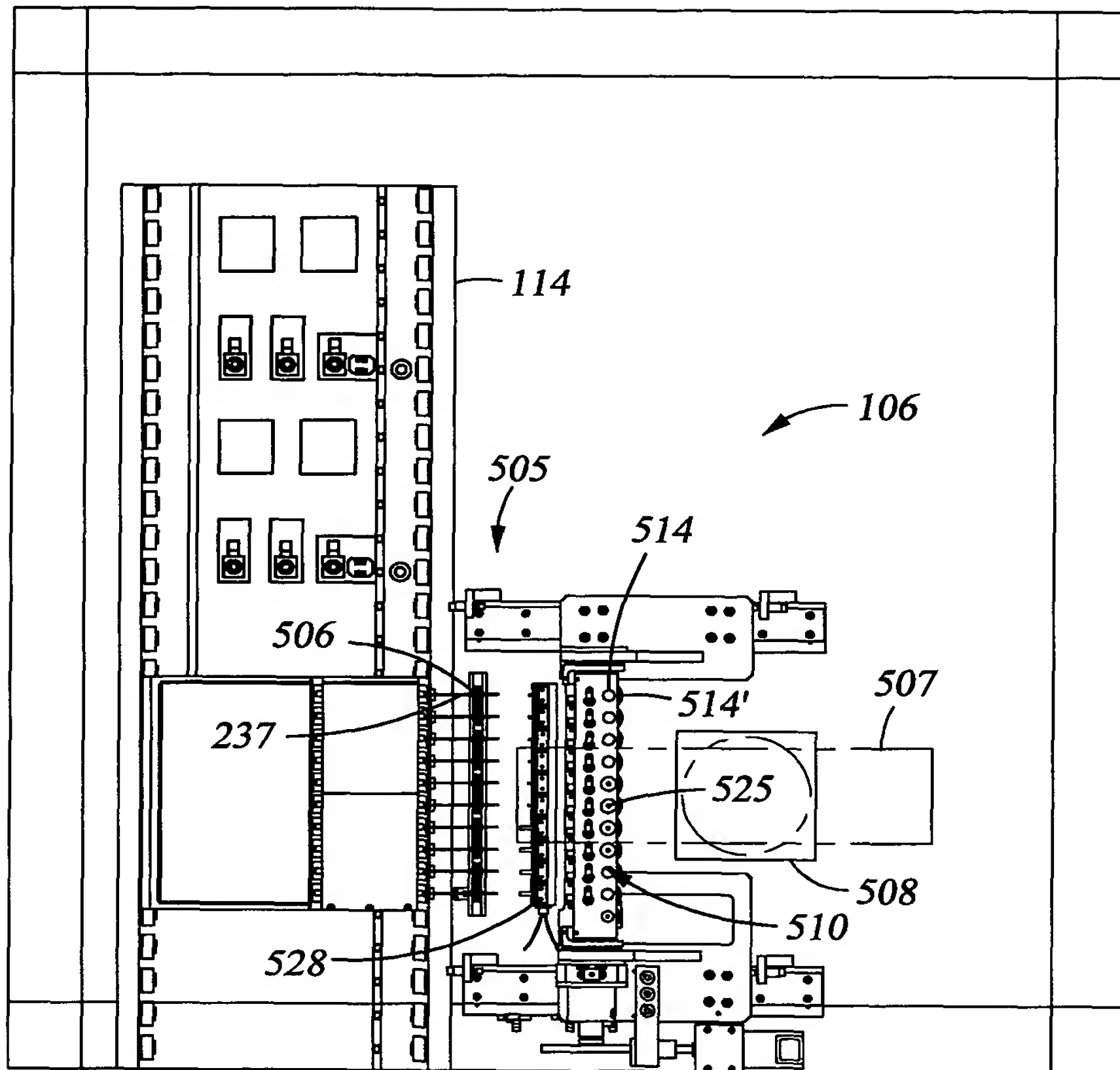


Fig. 22

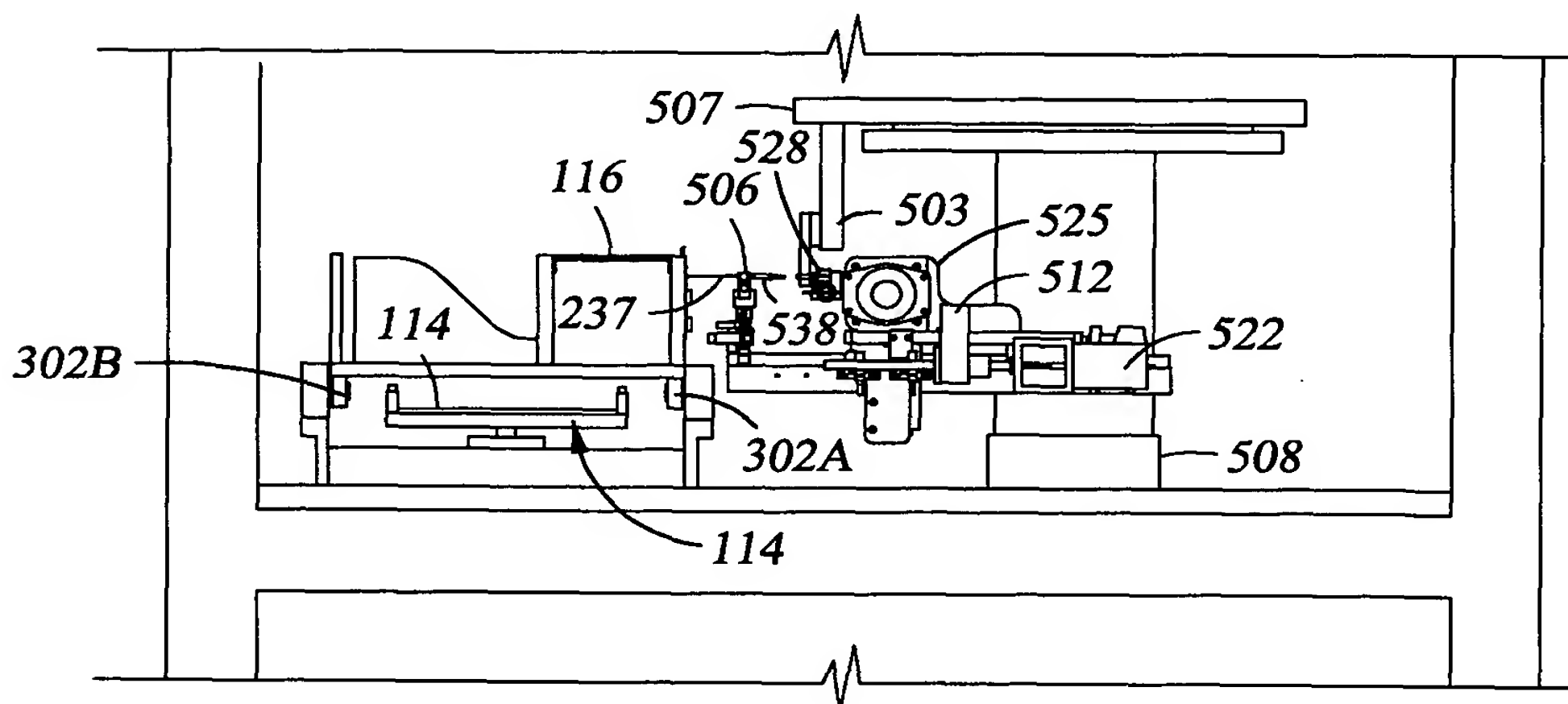


Fig. 23

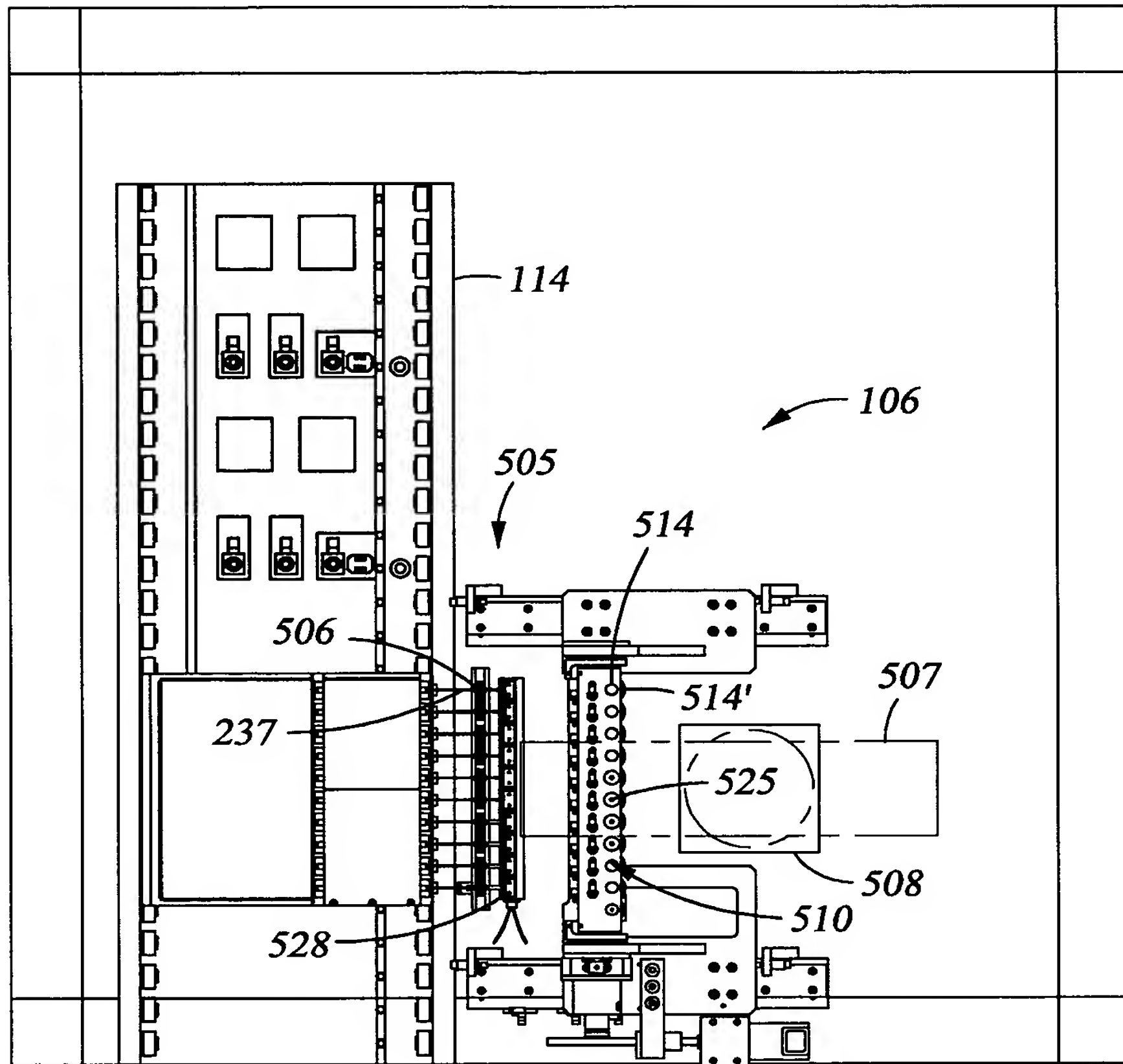


Fig. 24

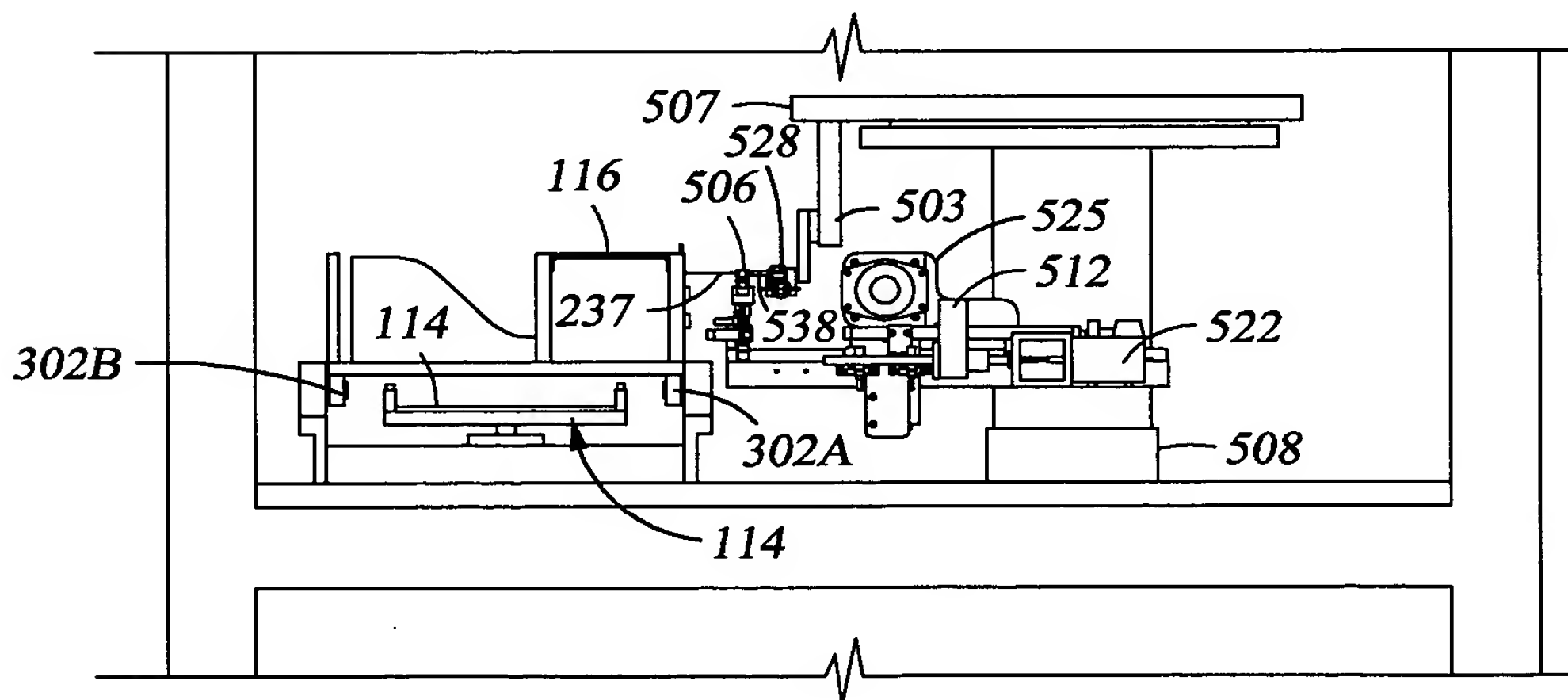


Fig. 25

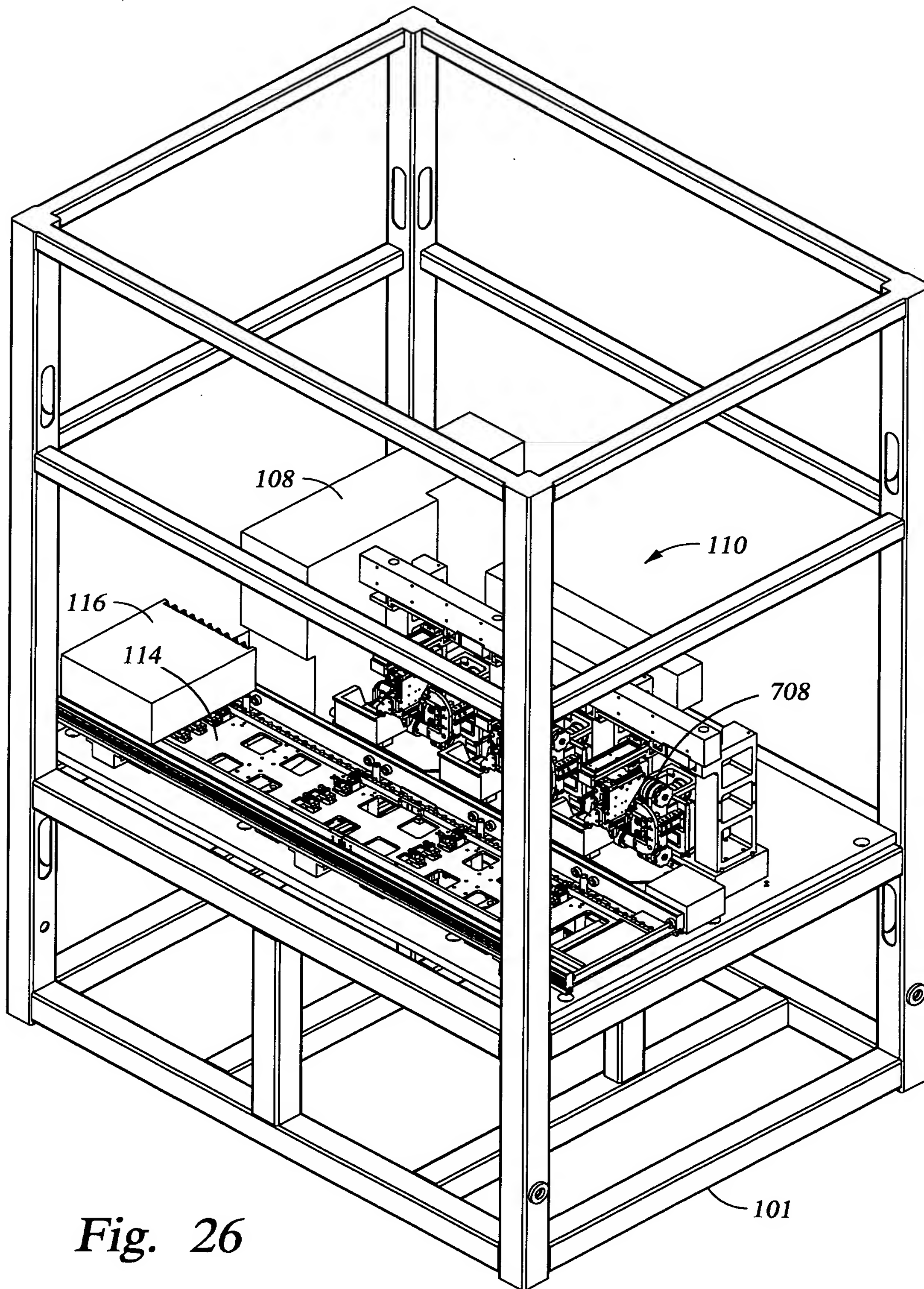


Fig. 26

10082790-022500

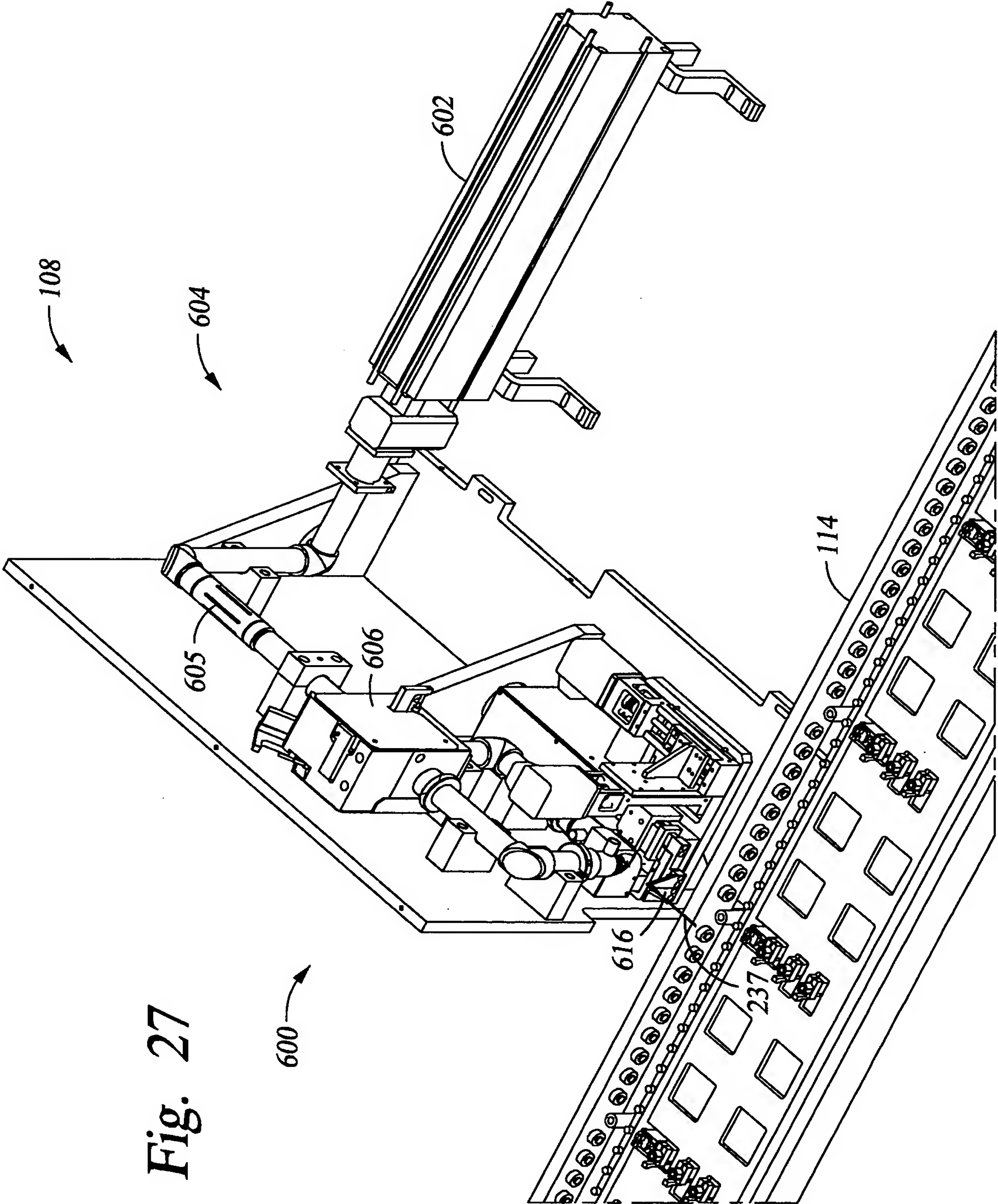
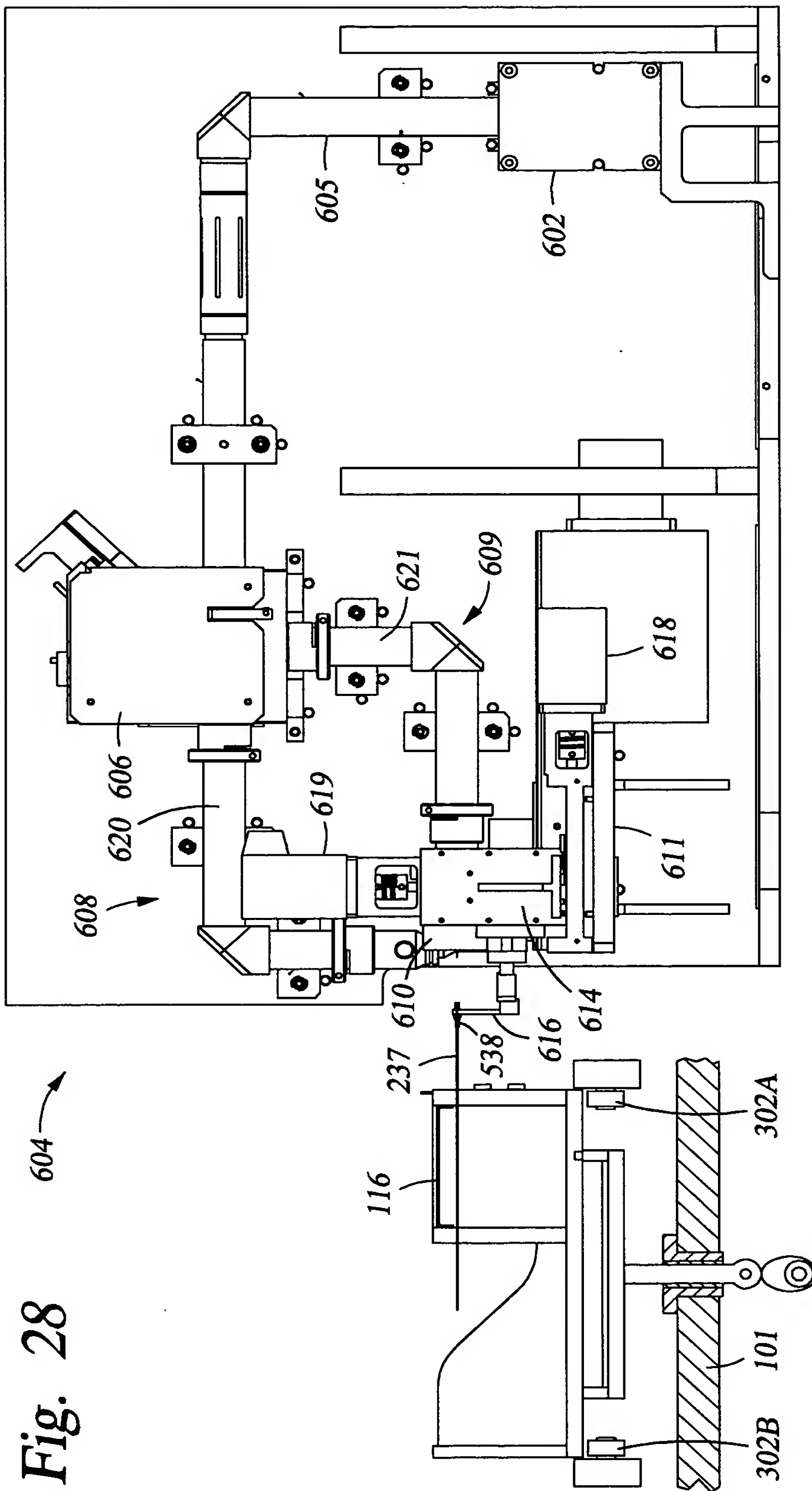


Fig. 27

2025220" 0642800T



20250705/28001

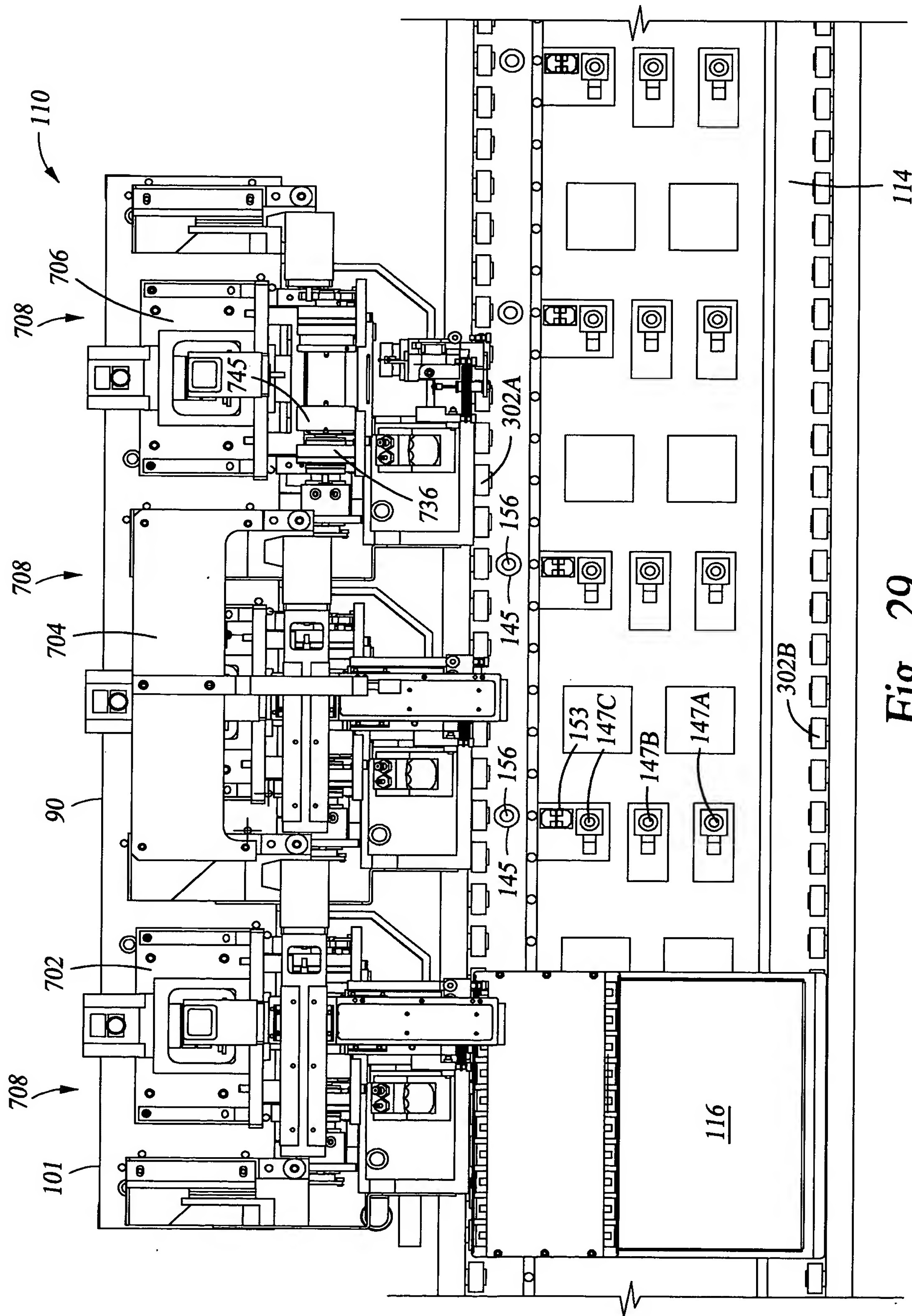


Fig. 29

205220-06/2300T

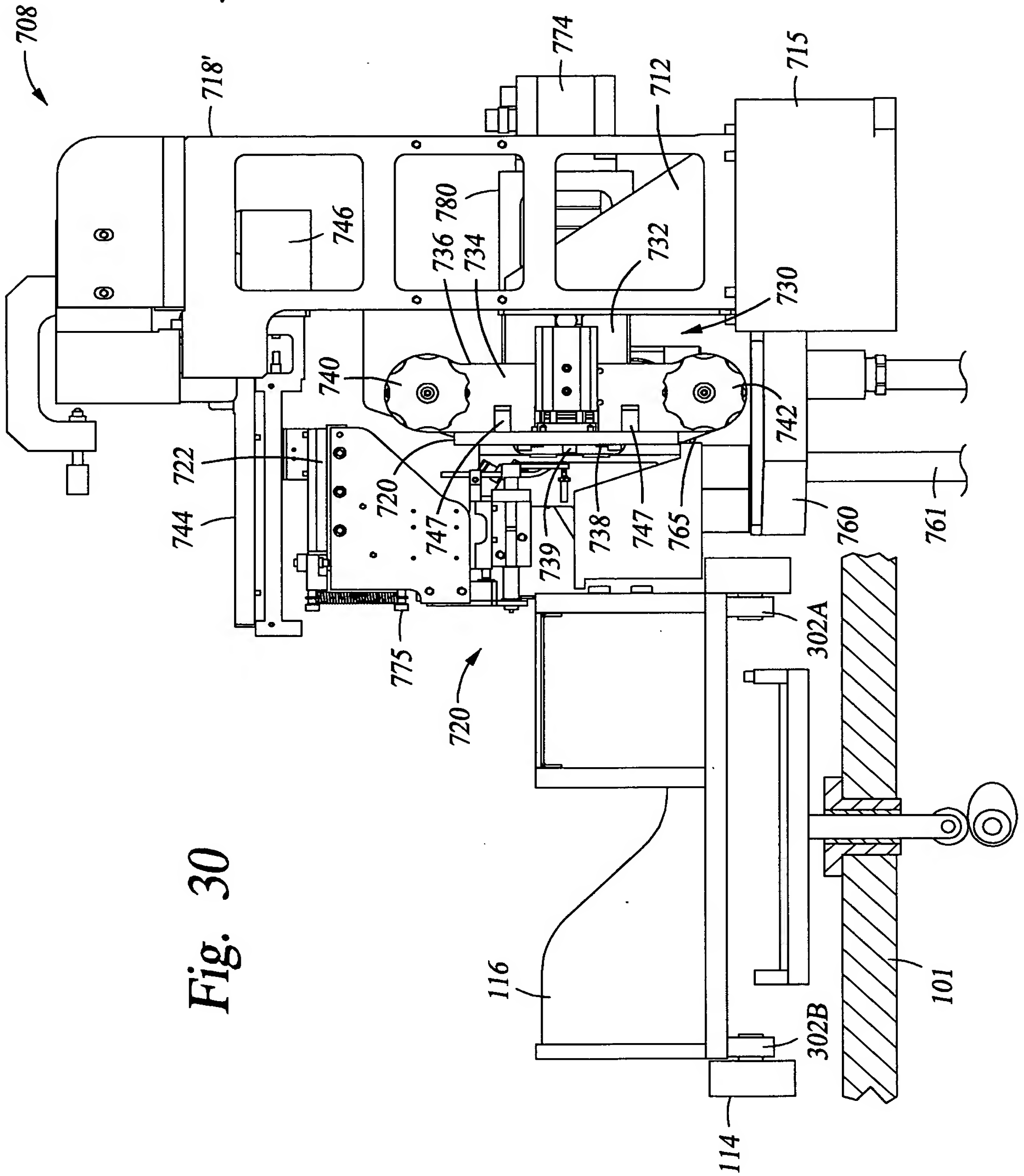


Fig. 30

20250105238001

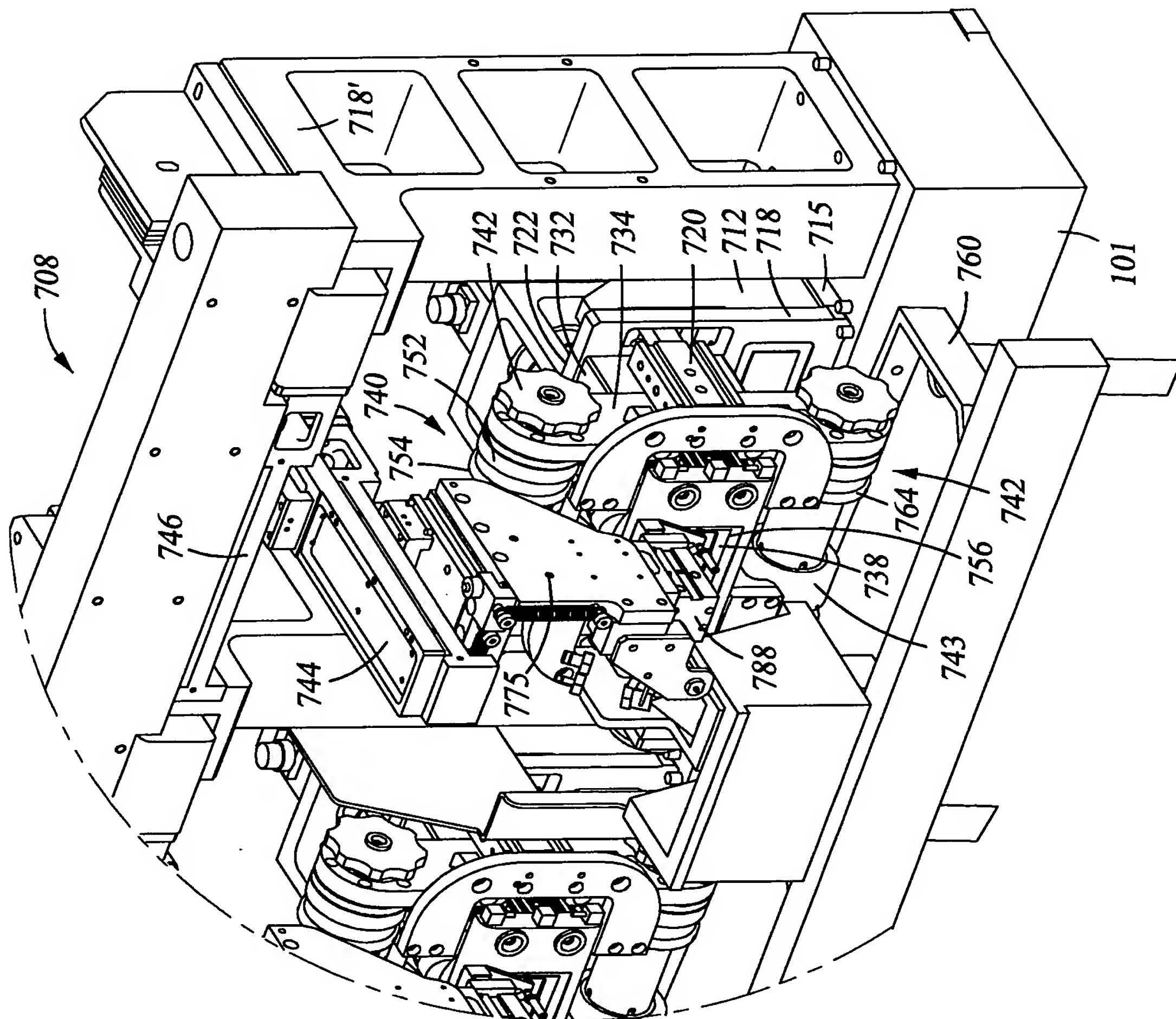


Fig. 31

205220" 06223001

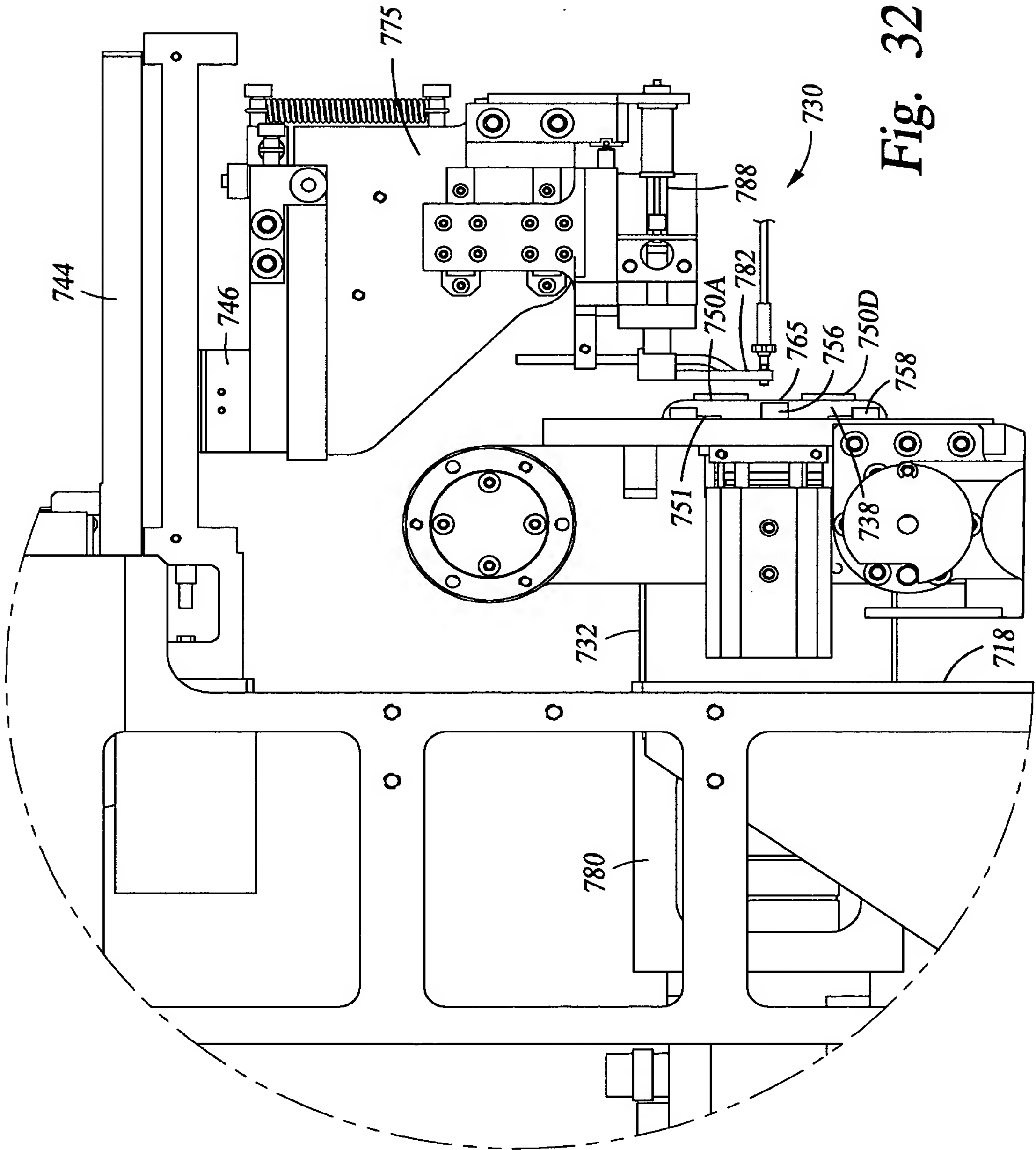
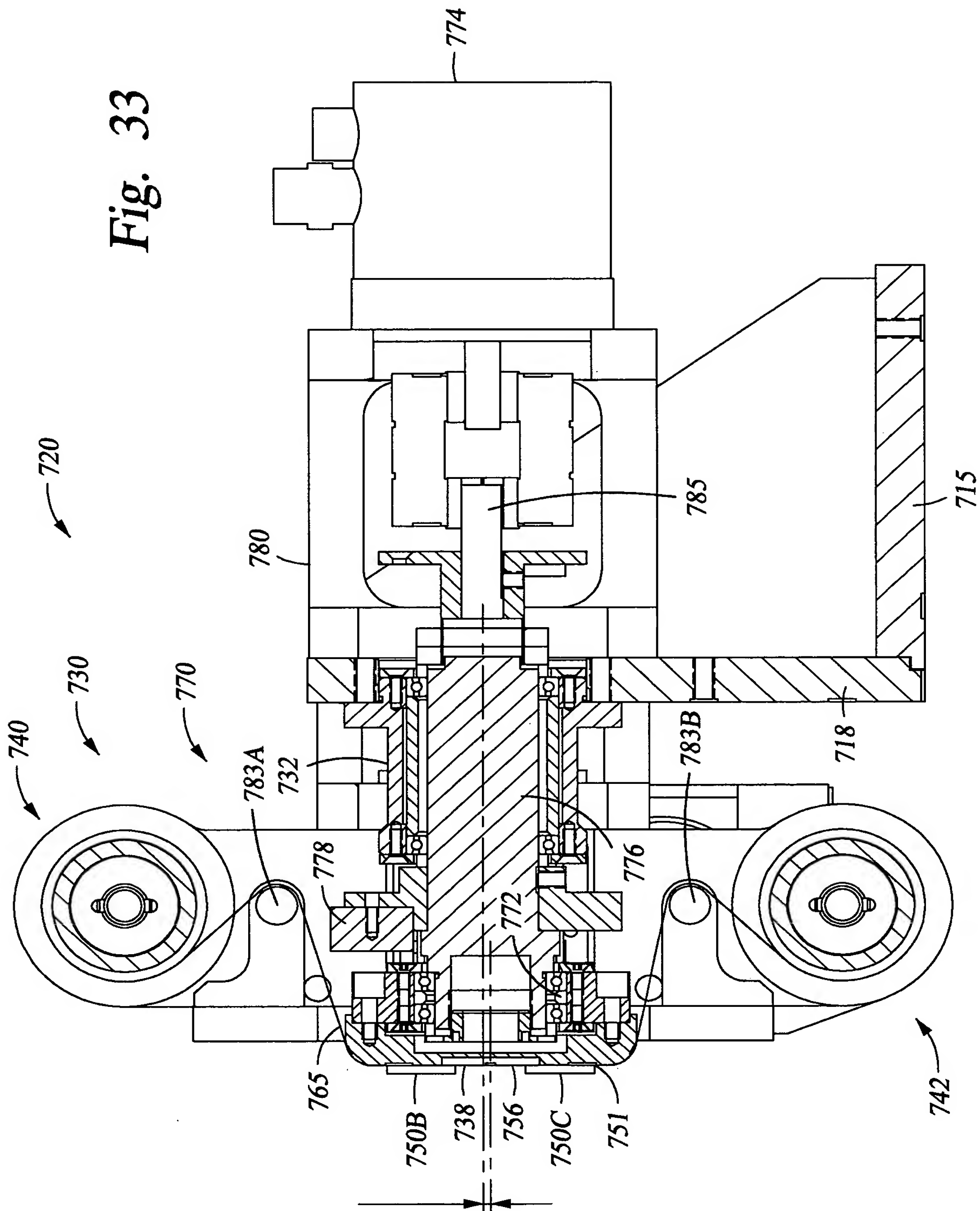


Fig. 32

205220" 06/2300T

Fig. 33



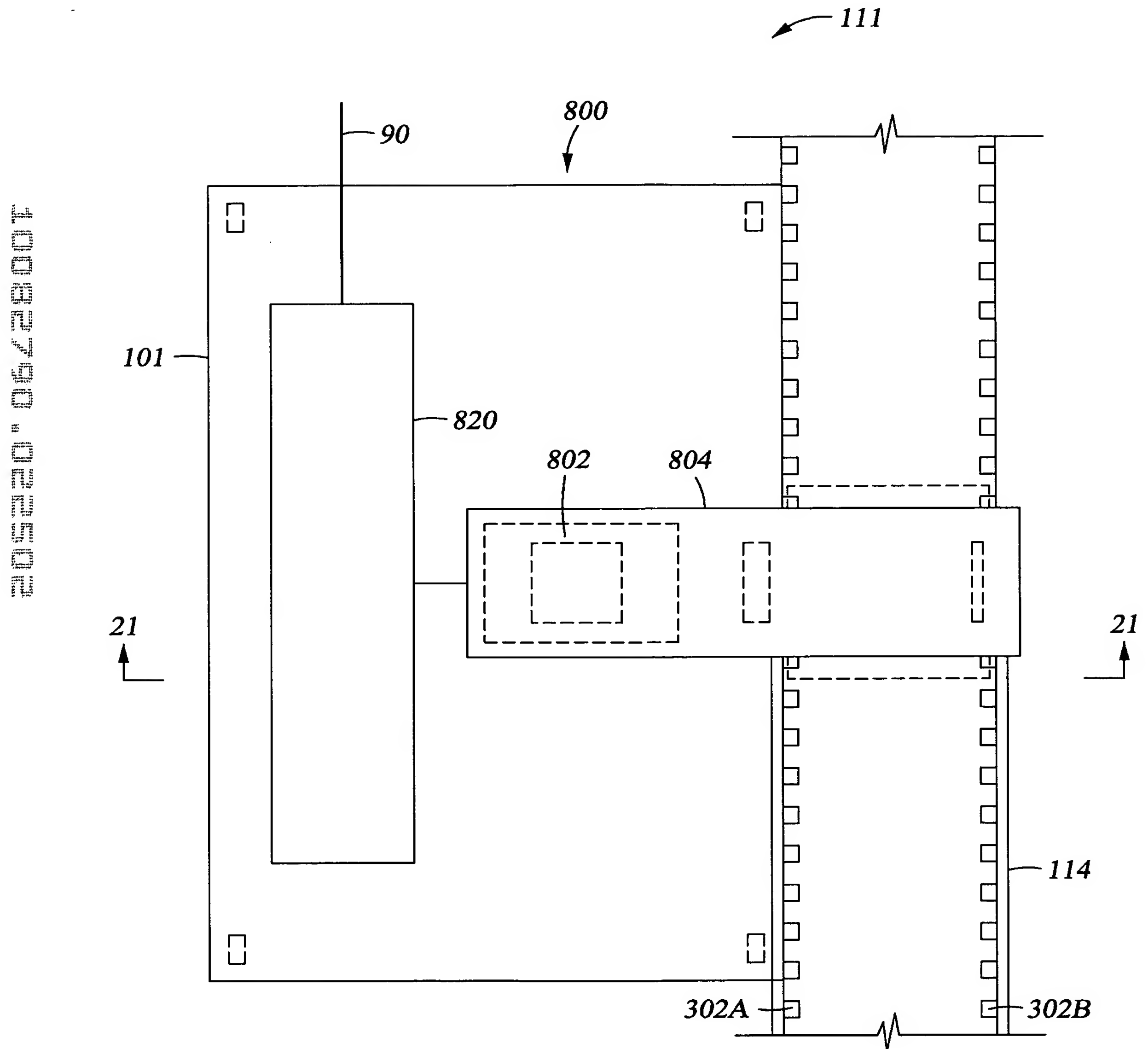


Fig. 34

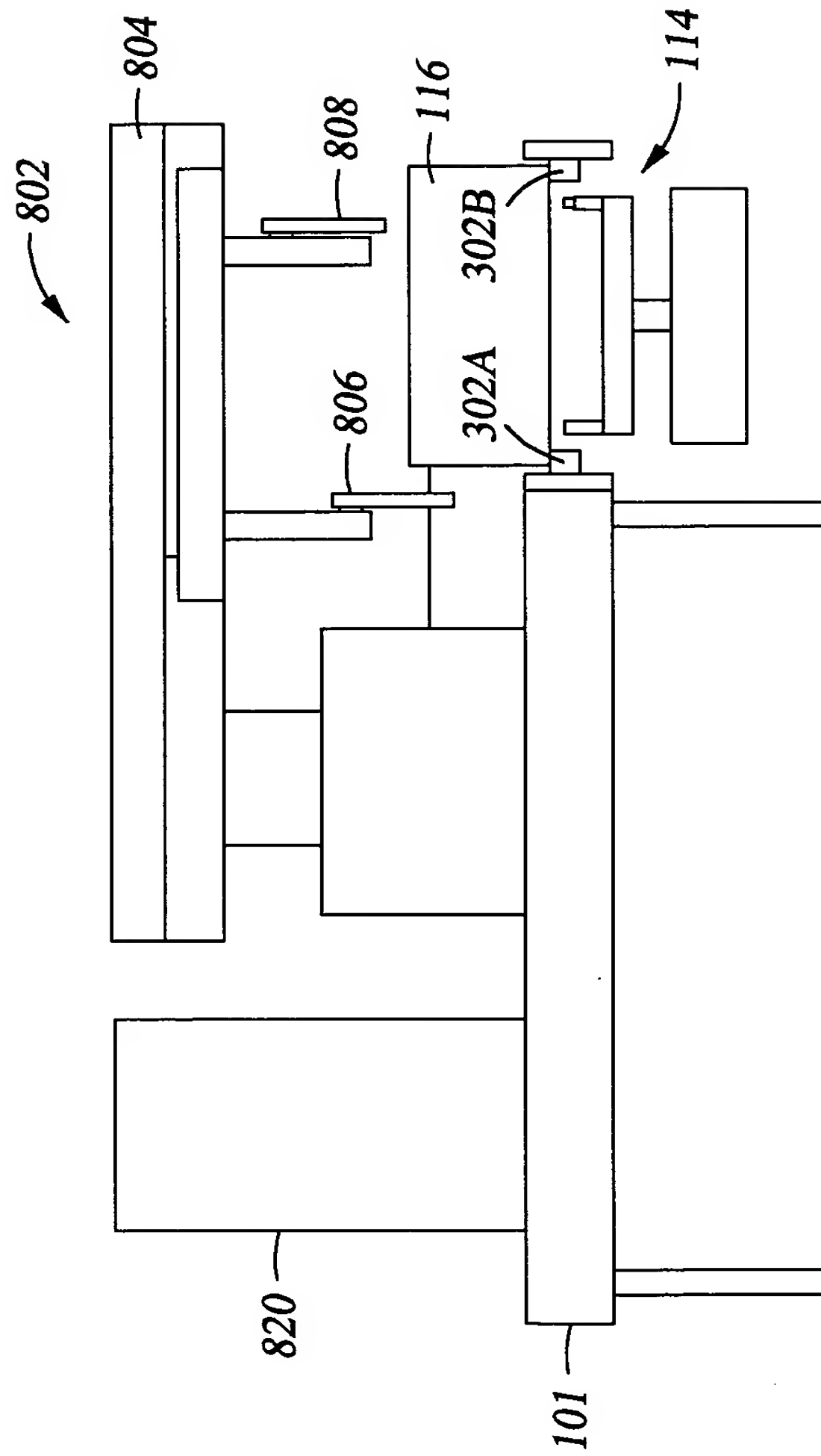


Fig. 35

20250628001